

June 8, 2007

# **VIA FEDERAL EXPRESS**

The Honorable Randolph Rohrbaugh Acting Insurance Commissioner Commonwealth of Pennsylvania Insurance Department 1311 Strawberry Square Harrisburg, PA 17120

Attention: Property & Casualty Bureau

RE: Bureau Filing No. 228 - Manual Revisions to Sections 1 and 2 *Proposed Effective October 1, 2007* 

1) Code 861, Automobile Dismantlers, Class Study Results

2) Housekeeping Revisions – Sections 1 and 2

Dear Acting Commissioner Rohrbaugh:

On behalf of the members of the Pennsylvania Compensation Rating Bureau (PCRB) I am filing herewith proposed revisions to Sections 1 and 2 of the Manual, which are proposed to be **effective as of 12:01 a.m., October 1, 2007** with respect to new and renewal business only.

This filing addresses specific portions of the substantive content of the Basic Manual regarding classification and other underwriting rules. The Bureau is also submitting a second filing, Bureau Filing No. 229, which proposes changing the fashion in which the Basic Manual is formatted, organized and presented. Both Bureau Filing No. 229 and this filing have proposed effective dates of October 1, 2007.

The proposed changes here are presented in a format consistent with an approval of Bureau Filing No. 229. Should the Insurance Department disapprove that filing, the presentation of the changes proposed herein would need to be modified in order to be consistent with the format of the existing Basic Manual. Accordingly, the Bureau will promptly amend this filing in such respects if we are advised that the Insurance Department intends to disapprove or has disapproved Bureau Filing No. 229.

The various proposals in this filing, as listed above, are discussed below.

# 1) Code 861, Automobile Dismantlers, Class Study Results

The Bureau study of Code 861 was undertaken to review the feasibility of reassigning businesses principally engaged in automobile dismantling to Code 815, Automobile Service Center, using the primary field-of-business rule for assignment of a more appropriate classification and reassigning separately located retail stores to Code 934, Automobile Parts or Accessory Store – Retail and/or Wholesale.

Based on the class study, the Bureau recommends that:

- All businesses principally engaged in (i.e., deriving over 50 percent of their revenue from) automobile dismantling and the sale of the used parts so obtained, with or without the sale of some new parts at the same location, be reassigned to Code 815 with a proposed October 1, 2007 loss cost value of \$4.17. This proposal represents a decrease of 41.4 percent from the Code 861 April 1, 2006 approved loss cost (\$7.12) and a decrease of 44.0 percent from the approved Code 861 April 1, 2007 loss cost (\$7.45). Also, with the reassignment the amended Code 815 proposed October 1, 2007 loss cost value of \$4.17 represents an increase of 3.5 percent from the April 1, 2006 approved lost cost (\$4.03) and an increase of 2.5 percent from the April 1, 2007 approved loss cost (\$4.07)
- All businesses principally engaged in activities best described by another Bureau classification assignment be reassigned based on the field-of-business rule. Study results found that certain businesses should be reassigned from Code 861 to Codes 818, Automobile Dealership, 825, Automobile Storage Garage or Parking Station or Lot No Automobile Repair, 858, Ferrous Scrap Metal Dealer, or 934, Automobile Parts or Accessory Store Retail and/or Wholesale, respectively.
- Code 861 be retained as an interim classification assignment for those businesses principally engaged in handling nonferrous scrap metals and also performing automobile dismantling. Code 861 will remain a Bureau classification assignment until such time as the Code 859, Nonferrous Scrap Metal Dealer, and Code 861 rating values become sufficiently similar to allow the Bureau to propose in a separate filing with the Insurance Department that Code 861 be withdrawn as a business classification and these employers be reassigned to Code 859. The proposed Code 861 October 1, 2007 loss cost value is \$8.92. This proposal represents an increase of 25.3 percent from the Code 861 April 1, 2006 approved loss cost (\$7.12) and an increase of 19.7 percent from the approved Code 861 April 1, 2007 loss cost (\$7.45).
- Code 934 be assigned to any separate store operation(s) that are separately located from the dismantling site and where no dismantling is performed.

Two staff memoranda dated March 1, 2007 with related exhibits are attached as Exhibit 1. The proposed Manual revisions are shown below with new wording underlined and deleted wording bracketed.

#### **SECTION 2**

# **CLASSIFICATIONS**

## <u>CHANGES</u>

# 861 AUTOMOBILE DISMANTLERS/NONFERROUS SCRAP DEALERS.

[Businesses engaged in automobile dismantling for the recovery of usable parts must be assigned to this classification. It includes all stores, yards or shops operated at the same or contiguous locations. It does not include businesses who demolish automobiles solely for the purpose of obtaining scrap metal; such businesses must be assigned to the applicable scrap metal classification based on the principal type of scrap metals.]

Businesses principally engaged in collecting and handling non-ferrous scrap and performing automobile dismantling for useable parts.

815	AUTOMOBILE SERVICE CENTER or Garage – including counter personnel (see the
	Auditing Ruling and Interpretation "Counter Personnel – Automobile Repair Facilities,"
	Section 5 for further information) and estimators.

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Also assigned to businesses principally engaged in dismantling automobiles or other vehicles to recover usable used parts and includes the sale of the parts at the same location as the dismantling.

### **GENERAL CLASSIFICATIONS**

ADDITIONS

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Automobile Dismantlers

# **AUTOMOBILE DISMANTLERS**

A business whose operations include the dismantling of automobiles or other types of vehicles to recover usable/salable used parts shall be classified pursuant to the manner in which the employer is principally engaged. Please see the "Definitions" Ruling and Interpretation for additional information on principally engaged. Below find examples of reasonably common classification assignments for such businesses:

 Assign Code 815 to businesses principally engaged in dismantling automobiles or other vehicles to recover usable/salable used parts and the sale of such and new parts.

# ADDITIONS (continued)

- 2. <u>Assign Code 815 to businesses principally engaged in performing automobile repairs</u> (e.g., mechanical or body).
- 3. <u>Assign Code 818 to businesses principally engaged in the sale of new and/or used</u> automobiles or other vehicles (e.g., trucks, motorcycles).
- 4. Assign Code 858 to businesses principally engaged in the collection, handling and sale of ferrous scrap metal.
- 5. Assign Code 860 to businesses dismantling automobiles or other vehicles and collecting and handling a combination of ferrous and/or nonferrous scrap metal and/or other secondhand commodities (e.g., paper, glass) with no principal line of merchandise.
- 6. Assign Code 934 to businesses principally engaged in the sale of new and/or used automobile parts. There may be a payroll division with Code 815 when such businesses also provide automobile repair services or dismantle automobiles when the following conditions are fulfilled: the automobile repair services or automobile dismantling is conducted in a physically separate work area by separate employee crews and the majority of the automobile parts sold are sold to unrelated customers and are neither installed or used by the business for repair services.
- 7. <u>Assign Code 825 to businesses principally engaged in the storage of automobiles (e.g., an impound lot) or in the parking of customers' automobiles.</u>

# ADDITION

The following is a table of the proposed loss costs, expected loss factors and hazard group assignments:

	PROPOSED	PROPOSED	EXPERIENCE R	ATING PLAN	
	LOSS COST	Expect	ed Loss Factors	s Table	HAZARD
CODE	EFF. 10/1/07	A-1	A-2	A-3	GROUP
815	4.17	1.97	2.59	2.98	III
825	3.89	1.84	2.42	2.78	II
858	8.51	4.03	5.29	6.09	III
861	8.92	4.23	5.54	6.38	III

# 2) Housekeeping Revisions – Sections 1 and 2

In an effort to continue to make the Manual clearer and less ambiguous by clarifying classification procedures, updating class language to bring it into alignment with other Manual provisions or recognizing technological or industrial change, the Bureau recommends the revisions shown below.

As previously noted, these revisions, as well as those associated with the revisions in Item 1) above, are shown here in the Manual format which is being presented to the Insurance Department in Bureau Filing No. 229.

#### Revisions to Classification Procedure

- Underwriting Guide: "Silo Mfg. Fiberglass, Shop Only," presently assigned to Code 222, Plastic Articles Mfg., N. O. C., be placed in Code 227, Oilcloth Mfg. This classification also specifically contemplates "Plastic Composite Products Mfg.
- Underwriting Guide: "Bathtub Liner Installation," presently assigned to Code 652, Carpentry – Detached Dwelling, be placed in Code 648, Carpentry – Installation of Cabinet Work."
- Underwriting Guide: "Microfilming," presently assigned to Code 928, Retail Store,
   N. O. C., be placed in Code 932, Copying or Duplicating.
- Underwriting Guide: "Day Spa" and "Massage Therapy Services," presently assigned to Code 884, Health Club, be placed in Code 977, Barber Shop, Beauty Parlor or Hair Styling Salon.

#### Section 1

• Revise Rule IV, Classifications, Paragraph C. 2. a. to clarify the fact that there is another instance where a policy containing more than a single classification may have a classification representing the payroll of less than that of a full-time employee.

### Section 2

- Revise Codes 805, Milk Hauling by contractor, to clarify the class' scope.
- Revise Code 981, Slot Machine Gambling, by adding "and clerical" to the class' listing of personnel.
- Addition of a single new Rulings and Interpretations (R&I) to be part of the "General Auditing Index" and revisions to seven existing R&Is (five class-specific, one in "General Classification Index" and one in "General Auditing Index."

As previously noted, these revisions are shown here in the Manual format which is being presented to the Insurance Department in Bureau Filing No. 229.

A staff memorandum dated March 13, 2007 is attached as Exhibit 2. The proposed Manual revisions are shown below with new wording underlined and deleted wording bracketed.

#### **SECTION 1**

# **UNDERWRITING RULES**

# **CHANGE**

#### **RULE IV - CLASSIFICATIONS**

# C. ASSIGNMENT OF CLASSIFICATIONS

# 2. Assignment of a Classification

**a.** The policy shall contain only classifications approved by the Pennsylvania Compensation Rating Bureau and in accordance with this Manual.

Each classification is presumed to describe an entire business enterprise. Any policy which contains more than a single classification cannot contain any classifications representing a payroll less than that of one full-time employee, but this rule will not apply in classifications involved in Construction, Erection, Stevedoring, [or] Part-Time Aircraft Operations or if the business' basic and major operations are described by the Standard Exception Classifications and there are employees whose job duties are not assignable to the Standard Exceptions, except as specified in classification phraseology.

Act 44..... set forth in Rule IV, C. 5.

# **SECTION 2**

# **ADDITIONS**

Flour Mfg. – Wood	101
Pellet Mfg. – Wood	
Wood Flour Or Pellet Mfg	101
Cat Or Dog Food Mfg – Canned	
Computer Wiring Installation With Buildings – By Specialist Contractor	
Environmental Control Systems Installation, Service Or Repair –	
By Specialist Contractor	660
Granite Countertop Installation	668
Ceramic Tile Store – Retail	
Ceramic Tile Dealer – Wholesale	926
Mailing And Shipping Store – By Independent Contractor	928
Candy And/Or Snack Trays – Sold On The Honor System	
Snack And/Or Candy Trays – Sold On The Honor System	
Bed and Breakfast	
Motel	973

### CHANGES

Tree [Fumigating] Pruning, <u>Spraying</u> , Repairing, [Spraying] <u>Trimming</u>	
Or [Trimming]Fumigating	005
Plastic Composite Products [Mfg.]Molding	227
Silo Mfg. – Fiberglass, Shop Only	<b>[</b> 222 <b>]</b> 227
[Staircase Or] Stair Railing Mfg. – Metal	413
TOOL MFG. – N.O.C. – 441	
Applies to a business	by hand or machine.

# **OPERATIONS NOT INCLUDED:**

- 1. through 5 remain unchanged.
- 6. Metal stamping <u>or sheet metal products fabrication</u> shall be classified as provided in this Manual.
- 7. through 13 remain unchanged.

# **HAND TOOL MFG - NON-FORGED - 442**

Applies to a business principally engaged in machining or assembling non-forged <u>and non-powered</u> hand tools or bench tools. This includes but is not necessarily limited to screwdrivers, pliers, hammers, chisels or wrenches.

# **OPERATIONS NOT INCLUDED:**

- 1. Assign Code 433 to a business principally engaged in forging hand tools.
- 2. Assign Code 473 to a business principally engaged making portable powered hand tools.

### **FLAT CEMENT WORK – 608**

Applicable to a specialist contractor performing ground-supported concrete work in the construction of houses <u>or small (one or two-story) commercial buildings</u>, including but not necessarily limited to concrete footings, foundation walls, cellar floors, sidewalks and driveways. Also applicable to constructing ground-supported concrete floors for small commercial buildings and the blacktop paving or repaving of driveways, parking lots, sidewalks or yards. Further applicable to the breakup by use of picks or jack hammers and removal of old ground-supported concrete, digging with shovels, and the set-up and removal of forms by the ground-supported concrete contractor.

# **OPERATIONS ALSO INCLUDED:**

- 1. Mausoleum or monument erection in cemeteries.
- 2. Diamond core drilling within buildings by a specialist contractor.

# CHANGES (continued)

3. Painting lines in parking lots or tennis courts by a specialist contractor.

# **OPERATIONS NOT INCLUDED:**

- 1. and 2. remain unchanged.
- 3. [Assign Code 654 to the erection/dismantling of forms incident to the pouring of self-bearing floors or any other non-ground supported concrete work.] Assign Code 609 to excavation performed by means of mechanical equipment. See Code 609, Excavation, for further information.
- 4. [Assign Code 654 to Guniting/Shotcrete installation.] <u>Assign Code 654 to ground supported concrete footings and foundation walls in the construction of commercial or residential buildings three stories or more.</u>
- 5. [Assign Code 855 to concrete pumping services by a specialist contractor.] Assign Code 654 to the installation or precast concrete walls or panels.
- 6. Assign Code 654 to the erection/dismantling of forms incident to the pouring of self-bearing floors and/or other non-ground supported concrete work.
- 7. Assign Code 654 to Guniting/Shotcrete installation.
- 8. Assign Code 855 to concrete pumping services by a specialist contractor.

# **ROOFING - 659**

Applicable to specialist contractors performing any type of roofing, roofing repair or reroofing job utilizing any type of roofing material, including but not necessarily limited to hot tar, shingles, slate, tile or rubber on any type of roof such, as flat, sloped or built-up. Also applicable to all personnel working on a roofing job (e.g., ground personnel passing materials to personnel on the roof and picking up debris and personnel on the roof). Further applicable to the water-proofing or insulation of roofs and the pressure washing of roofs.

#### OPERATIONS ALSO INCLUDED:

- 1. Roof decking and related carpentry work performed by a roofing contractor.
- 2. The installation of sheet metal products (e.g., fascia, gutters, downspouts) by a roofing contractor that is a part of a roofing job.

# **OPERATIONS NOT INCLUDED:**

- 1. There is no payroll division between Codes 659 and 676 at the same location of job.
- 2. Assign Code 454 to a separately-staffed and located sheet metal fabrication shop.

# **805 MILK HAULING** – by contractor.

[For]Applies to contractors [exclusively] engaged in hauling unprocessed or processed milk, water or other liquid food products by tank truck.

# CHANGES (continued)

#### **GROCERY STORE – 917**

Applicable to businesses...... as defined below.

A supermarket is principally engaged in the retail sale of groceries, fresh fruits, vegetables, dairy products, bakery products, frozen foods and in addition thereto will have a meat department that sells fresh or cured meat, fish and/or poultry. A typical supermarket will also sell other merchandise including but not necessarily limited to: soft drinks, soap and other household cleaning items, paper products <u>and/or cigarettes</u>. A supermarket that is a "super center" may also sell non-grocery merchandise including but not necessarily limited to: cosmetics, toiletries, stationery products, [paperback] books, greeting cars, women's hosiery, non-prescription drugs or kitchen supplies (e.g., pots, pans or potholders). <u>A "super center" may further rent videos and/or DVDs</u>.

[The classification also contemplates]A convenience [retail] grocer[s] is principally engaged in the retail sale of groceries, fresh fruits, vegetables, dairy products, bakery products, frozen foods, coffee, tea, spices or delicatessen foods such as cold cuts, salads, pickles, smoked fish or other "appetizers." A convenience grocer or a [D]delicatessen store[s] may also sell coffee by the cup, make sandwiches or sell sandwiches prepared by an unrelated business, prepare salads and/or cook meat such as roast beef, ham, barbecue chicken or spare ribs. A Convenience [retail] grocer may also sell other merchandise including but not necessarily limited to: soft drinks, household cleaning items, paper products or non-prescription drugs.

# **OPERATIONS ALSO INCLUDED:**

Pharmacy operations	by the supermarket.
Bagel Shop, Production And/Or Selling On Premises – Retail	918
Bakery Shop, Baking And/Or Selling On Premises – Retail	
Cookie Shop, Baking And/Or Selling On Premises – Retail	918
Donut Shop, Baking And/Or Selling On Premises – Retail	
Microfilming	[928 <u>]932</u>
Day Spa Not Affiliated With A Health Club Or Swimming Pool	
Massage Therapy Services	

#### 981 SLOT MACHINE GAMBLING.

For all personnel in the slot machine gambling facility including but not necessarily limited to: floor attendants, vault cashiers, merchandising clerks, guest service representatives, service technicians, parking valets, [and] money counters and clerical office.

### ADDITION

# **GENERAL AUDITING AND CLASSIFICATION INDEX**

# NURSING HOME, PERSONAL CARE HOME AND RESIDENTIAL CARE FACILITY CLASSIFICATION GUIDELINE

The following guidelines have been developed to aid in the classification of employees of a typical nursing home/personal care home. Proper documentation on audit worksheets should be added whenever exceptions are made to these guidelines. These guidelines, to varying degrees, affect the following basic business classifications.

Code 960, NURSING AND CONVALESCENT HOME Code 974, RETIREMENT OR LIFE CARE COMMUNITY Code 979, RESIDENTIAL CARE FACILITY FOR THE ELDERLY – NON MEDICAL

Nursing home/personal care home employees do <u>not</u> have to provide actual "hands on" care to the patients and/or residents in order to have their payroll assigned to one of the above basic classifications. The object of the classification system is to group insureds into classifications so that the rating value for each classification reflects the exposures common to such distinct business enterprise (See Section 1, Rule IV. C. 2. and 3.). It is the business of the insured that is classified within Pennsylvania, not the separate employments, occupations or operations within the business.

Employees who typically comprise the basic classification for a nursing home/personal care home are activity staff, beauticians or barbers (usually remunerated through a 1099), dining room set-up and servers, drivers, food preparation, housekeeping, laundry, maintenance/plant including supervisors, nurses (registered nurses, licensed practical nurses), nurses aides including certified nurses aides, security and therapists (physical and speech).

Employees typically considered office employees include accounting, accounts payable and accounts receivable, business office, bookkeeping, finance, human resources and the office manager. These employees must work in a physically separate office as defined in Section 1, Rule IV, B. 2.

Codes 960, 974 and 979 are "all employees except office," which means none of the three classes permit payroll division with Code 951, Outside Sales.

With the above statements in mind, the payroll of nursing home/personal care home employees should be assigned in the following manner.

### ADMINISTRATOR/EXECUTIVE DIRECTOR

Each facility has a licensed nursing home or residential care facility administrator on site who is in charge of all operations at the facility. This employee prepares budgets, reviews departmental reports, answers questions of department managers, deals with licensing issues, handles public relation issues, attends community events to promote the business, deals with HIPAA (Health Insurance Portability and Accounting Act) regulations, deals with employee

# ADDITIONS (continued)

benefits, handles safety issues, interprets procedures and writes plans of correction based on inspection reports. The employee will attend patient care plan meetings. The administrator will make rounds of the facility on a regularly scheduled basis. Each round will vary as to the amount of time it takes depending on the size and complexity of the facility. During rounds, the administrator walks the halls to observe that the patients are being cared for properly, there are no unreported maintenance issues, no housekeeping issues that are unsolved, the floor has adequate staffing and the general appearance of the facility is acceptable.

The administrator will stop and talk to residents to inquire if they have any complaints or concerns and will talk to family members and volunteers who may have questions. The administrator will not provide direct patient care. By state law (for nursing homes only) the administrator is not permitted to feed, toilet, administer medications or provide any other type of care. However, administrators do keep track of how often nurses see patients.

Administrators should have their payroll assigned to the applicable basic classification, as they are regularly exposed to the operative hazards of the nursing home/personal care facility. An administrator's job duties fall beyond the Manual definition of a clerical office employee.

# **ASSISTANT ADMINISTRATOR**

An assistant administrator performs many of the same job duties as the administrator and reports directly to the administrator in the chain of command. This employee may assist the administrator in the preparation of budgets, review departmental reports, answer questions of department managers, deal with licensing issues, handle public relation issues, attend community events to promote the business, deal with HIPPA regulations, deal with employee benefits, handle safety issues, interpret procedures and write plans of correction based on inspection reports. The employee will attend patient care plan meetings. The assistant administrator may make rounds of the facility on a regularly scheduled basis. Each round will vary as to the amount of time it takes depending on the size and complexity of the facility. During rounds, the assistant administrator may walk the halls to observe that the patients are being cared for properly. They make sure no restraints are being used, there are no unreported maintenance issues or housekeeping issues that are unsolved, the floor is adequately staffed, and the general appearance of the facility is acceptable.

The assistant administrator may stop and talk to residents to inquire if they have any complaints or concerns and may talk to family members and volunteers who have questions. The assistant administrator may or may not provide direct patient care. Assistant administrators should have their payroll assigned to the appropriate basic classification, as they are regularly exposed to the operative hazards of the nursing home/personal care facility. See the Regular and Frequent Ruling and Interpretation for the definitions of "regular and frequent." An assistant administrator's job duties fall beyond the Manual definition of a clerical office employee.

# ADDITIONS (continued)

### **ACTIVITY DIRECTOR**

The activity director is in charge of the recreational and educational activities at a nursing home. The director is responsible for setting up a schedule, ordering supplies for the activities and, in some of the smaller homes, directly supervising the employees and residents in activities. If the activities director has a physically separate office, does not participate nor directly supervise (this activity may be done by the assistant activity director) and has no regular job duties in or about the facility, then the employee may have their payroll assigned to the clerical office classification. However, most activity directors are responsible for organizing and directly supervising the event and are present at the activity, whether it be on the premises of the facility or at another location (e.g., a shopping trip to a local mall). As such, the payroll of an activity director is generally assignable to the basic classification.

# **ADMISSIONS DIRECTOR**

The admissions director may have alternate job titles such as marketing director, social services director, public relations director or director of development. Regardless, this employee is responsible for working with residents and their families and guiding them through the admission process. The admissions director will explain facility rules (such as marking clothing with a name) and patients' rights. The employee will work with family members who wish to bring furniture from home. The admissions director may explain that all electrical appliances must be inspected for safety (no frayed wires). If a family member visits and removes money from the patient, the admissions director must determine if an abuse situation exists and deal with reporting suspected abuse. If a patient is not happy with his room or roommate, the admissions director will determine if the patient can be transferred to another room. The admissions director may coordinate family concerns with department heads. If two family members disagree about treatment or how a resident's money is being spent, the admissions director may intervene and mediate the situation. They may do the charting about the social interactions of residents. They will plan care meetings. If a patient passes away or moves to another facility, the admissions director may contact the family about collecting personal belongings. They may also work with the ombudsman (a representative from the Area Agency on Aging that is assigned to a nursing home). The payroll of an admissions director is usually assigned to the basic classification, as they regularly spend time in and about the facility even though their primary job duties keep them in a physically separate office.

# **CASE MANAGER**

This position is responsible for the management of the rehabilitation department. The employee directs the therapists and gathers information on the level of care needed for minimum data sets (MDS) forms. The case manager maintains the resident's logs and compares the amount of therapy provided to the resident's care plan. The case manager usually does not provide any rehabilitation services. This employee may go to the local hospital to screen charts for potential admissions. The case manager deals with discharge personnel in hospitals regarding possible

# ADDITIONS (continued)

admissions to their facility. While at the nursing home, the case manager attends managed therapy meetings to see that therapy provided to a resident is in compliance with Medicare regulations. The employee prepares communications bulletins and may write articles for a news bulletin that is distributed to residents.

The case manager meets with physicians and social service workers to determine if any residents in the assisted living facility need to be moved to the nursing home. The employee is responsible for "hospitality" when new residents move into the independent living cottages, if such a facility exists. The employee will go to the resident's apartment and visit with the resident, answering any questions while providing information about the facility.

The case manager's payroll is properly assigned to the basic classification.

#### CENTRAL SUPPLY CLERK

This employee is responsible for distributing supplies to the floors and assuring the cupboards are stocked with needed supplies. This employee orders the supplies and determines what is chargeable to a resident. The employee will physically stock the supplies in the units. Some facilities title these employees as purchasing, but they work in an area similar to a storage office. They will make deliveries of supplies throughout the facility, and their control/purchasing is confined to a computer, paperwork or reports. Their offices are usually locked, since this is also where the supplies are located. The central supply clerk's payroll is properly assigned to the basic classification.

### **CHAPLAINS**

A chaplain is a clergyman in charge of the nursing facility's chapel. They organize and conduct religious services for the residents of the nursing facility. They will visit non-ambulatory and ambulatory facility residents to provide spiritual counseling, individual worship services and counseling or just to see how a resident is faring in the facility. They may conduct in-room communions and/or last rites. Their payroll is properly assigned to the basic classification.

#### **CLINICAL DIRECTOR**

The clinical director's job responsibilities usually involve updating and reviewing the resident's medical and treatment charts and folders. If they review medications and treatments on the floor or in the resident rooms or if their offices are not physically separate from all other areas of the nursing facility, the payroll of the clinical director is properly assigned to the basic classification.

# ADDITIONS (continued)

#### DIETARY COORDINATOR/DIRECTOR/MANAGER/SUPERVISOR

In some of the larger facilities there is a dietary director/manager who maintains all the dietary requirement records for the residents. Many residents have varying dietary needs, so this is often a critical position. This employee would develop menus and oversee food service. This may entail charting the intake of food by the residents. These duties are performed both in the office and on the floor. The duties also involve supervising the preparation of the food and trays. The employee may directly supervise dietary preparation in the kitchen or walk throughout the facility when meals are served to see that the patient is given their dietary requirements. The payroll of the dietary coordinator/director/ manager is properly assigned to the basic classification.

# DIRECTOR OF NURSING (DON)/ASSISTANT DIRECTOR OF NURSING (ADON)

<u>Director of Nursing</u> - This position is usually charged with overseeing the entire nursing/care functions of the facility. This employee is responsible for administering the nursing program to maintain standards of patient care and advises medical staff, department heads and administrators in matters related to nursing service. The employee analyzes and evaluates the quality of care administered by the nursing staff and visits residents routinely. The DON does not do any actual patient care.

Some nursing directors move throughout the facility all of the time, while others less so, spending the majority of their time in the office. This employee performs the scheduling of the nursing staff, all of the interviewing and hiring of nursing staff, and may review the unit manager's work. Due to the nature of the employee's work and the fact that the position requires the visitation of residents and the evaluation of the quality of care administered by the nursing staff, the payroll of the director of nursing is properly assigned to the basic classification.

Assistant Director of Nursing - This position is responsible for directing the programs of the facility. The employee collaborates in composing and implementing nursing policy, practice and quality assurance throughout the nursing department. The employee does not do any actual patient care. Primarily, their job responsibilities center around the quality assurance programs. The ADON makes sure all nursing departments are ready for the state survey. The ADON develops the schedule for quality assurance audits and reports. The employee directs, supervises and assigns projects and programs to a quality assurance analyst. The employee develops and directly oversees the Infection Control Program and reports monthly to the Quality Assurance Committee. The employee may oversee the wound care program and plans, organizes and oversees the staff development program, reviewing the accurate recording of inservice attendance records. The ADON interacts on a regular basis with patients, families, physicians and facility employees and makes tours throughout the facility on a daily basis.

In smaller facilities the ADON is the supervisor on the floor. Their time may be split between directly supervising the registered nurses and other nursing staff and completing paperwork in an office. The payroll of the ADON is properly assigned to the basic classification.

# <u>ADDITIONS</u> (continued)

#### **FACILITIES MANAGER**

This employee, in most cases, has direct floor duties and can do hands-on repair and maintenance work in and about the facility. This employee will also conduct evaluations for major repairs and improvements to the facility that requires the hiring of outside contractors. The payroll of the facilities manager is properly assigned to the basic classification.

# **HOME HEALTH CARE OPERATIONS**

Payroll developed by separate staff(s) performing home health care services shall be separately classified as provided in the Pennsylvania Workers Compensation Manual.

# **INVENTORY CONTROL COORDINATOR**

This employee is responsible for the control and purchasing of hard goods and supplies used throughout the facility. This employee usually has no hands-on responsibilities on the facility floor. They usually make no deliveries of supplies throughout the facility, and their control/purchasing is confined to data entry, computer-generated reports and related paperwork. The payroll of the inventory control coordinator is properly assigned to Code 953, Office, if their job duties are confined to working in a physically separate office.

# MEDICAL DIRECTOR/MEDICAL COORDINATOR

The medical director is usually a physician who is only active on a part-time basis. When he/she is active, the duties are usually visiting patients and making rounds within the nursing home. The payroll of the medical director is properly assigned to the basic classification.

### MAINTENANCE DISPATCH

These employees' major job responsibility is to dispatch work assignments to the maintenance employees. These employees are found in larger type facilities. They spend no time performing maintenance work in most facilities. They do not supervise the maintenance employees or do any inspections of the facility. As long as their job duties are confined to working in a

physically separate office, their payroll can be assigned to Code 953, Office.

# **MASHGIAH**

A mashgiah is an Orthodox rabbi or a person appointed by such a rabbi whose responsibility is to prevent violations of Jewish dietary laws by inspection of facilities where food assumed to be kosher is prepared for the public. These employees enter the kitchen area of the facility to make sure certain foods are kosher. This job position is usually found in faith-based facilities, and their payroll is properly assigned to the basic classification.

# ADDITIONS (continued)

#### MEDICAL RECORDS CLERK/WARD CLERK

The medical records clerks are normally responsible for updating resident's charts and medical records. If they spend no time picking up and dropping off charts at either nurses' stations or resident's rooms, assign Code 953. If they perform any of the above duties on a regular basis on the floor, their payroll is properly assigned to the basic classification. If they complete their updates in a physically separate office, their payroll may be assigned to Code 953, Office.

In larger facilities, medical records clerks usually work in the business office and use computers to maintain a database of records. In such circumstances assign Code 953. In the smaller facilities, they may have other duties, including the delivery of medical supplies to nursing stations and interchanging labor as a central supply clerk. If a medical records clerk has any of these duties, then their payroll should be assigned to the basic classification.

#### NURSING SECRETARY/SCHEDULER

These employees do the paperwork for the nursing department, such as typing, scheduling, filing and other administrative support job duties. Their payroll may be assigned to Code 953, Office, if they work in a physically separate office and have no floor exposure. If they have their desks at the nursing station that is on the floor, their payroll would be assigned to the basic classification.

# **RECEPTIONIST**

Receptionists answer incoming telephone calls and direct them to the correct extension. This employee also greets incoming visitors and asks them why they are at the facility. They may direct all visitors to sign a guest register. They may assist staff in making photocopies. They may maintain the postage meter and be responsible for outgoing mail. They will observe resident safety while the resident is in the lobby area. If one of the residents needs assistance or falls while in the lobby area, the receptionist may quickly page an aide to assist the resident rather than walk out to the resident herself. The receptionist will type the necessary information onto a new resident's identification bracelet. They may accept payment from residents or their representatives. They may walk out to the office, lobby and/or solarium to lock up the doors at the close of each day.

Receptionists in a nursing home facility not only greet and direct visitors but also provide a measure of security/safety for wandering residents and for visitors as well. Such an arrangement invariably precludes the assignment of Code 953, Office. Their payroll is properly assigned to the basic classification.

# REGISTERED NURSE ASSESSMENT COORDINATOR (RNAC)

These employees are responsible for the completion and accuracy of the resident care planning process and monitoring level-of-care changes and determinations. The RNAC oversees the development and implementation of individual resident care plans and ensures the resident's

# <u>ADDITIONS</u> (continued)

reaction and ongoing development. They are case managers for the residents and compile all of the paperwork that is needed to deal with the Health Maintenance Organizations that reimburse the nursing home for the treatment and care of the resident. They input all types of information into the computer about the activity level of all of the residents. They complete forms called Minimum Data Sets (MDS) for each new admission to the facility. They complete MDS reviews on each resident on a quarterly basis, as well as an annual MDS. The form must be completed for each resident at least once a quarter and at other times required by Medicaid, including admission and change in condition.

The RNAC compiles this information by a comprehensive review of the patient charts. The form contains many different sections used to determine how well the resident is able to function. The dietician is responsible for completing the dietary section. The physical therapy department will complete a range of motion study and will complete the appropriate section of the form. The form is a comprehensive form that gathers information about the resident's social skills, communication skills, activities, cognitive skills, nutrition, vision and activities of daily living.

Nursing homes are reimbursed by Medicare for the care of a patient based on the condition of the patient. If a patient is in a severe condition and requires extensive medical condition, Medicare will reimburse more funds for that patient than a patient who is more self-sufficient. The RNAC writes up reports to be submitted to Medicare. These employees will visit nurses' stations to discuss the patient's progress with a DON or nursing supervisors. The RNAC will take the patient's charts back to their office to type up the reports. These individuals will also visit patient rooms to do evaluations.

The amount of time an RNAC spends working throughout the facility varies. An assessment nurse has to assess the patient, and different department heads complete parts of the form, but the RNAC signs off on the form. The RNAC places his/her license at risk by signing a form verifying the data is correct. For example, if a report states a patient has bedsores, the RNAC will go on the floor and physically turn the patient over to verify this is correct. Direct observation of the resident, as well as communication with the resident's direct caregivers across all shifts, are essential for the RNAC to complete their job according to the Resident Assessment Instrument User's Manual, a manual issued by the Federal government regarding the MDS. Based on the above information and job duties, the payroll of RNACs is properly assigned to the basic classification.

# RESTORATIVE PROGRAMS DIRECTOR

This employee is responsible for making sure that the residents eat regularly, walk and engage in the therapy that is provided by the insured's restorative aides. The employee will go out to see the residents and test them and regularly walks around the facility. Part of the employee's job responsibilities requires the employee to walk, lift and bend. The restorative programs director directly supervises the restorative aides and reviews them doing their jobs. Their payroll is assigned to the basic classification.

# ADDITIONS (continued)

#### STAFF DEVELOPMENT/IN-SERVICE TRAINING COORDINATOR

These employees are registered nurses and are the "clinical experts." When a new employee is hired, these employees will do an orientation with the employee. They review corporate compliance, explain workers' compensation and infection control, and introduce the employee to his manager. They verify that all forms are completed as required for the new hire. They attend "stand-up meetings." These are meetings that occur at the change of a shift. The employees completing their shift will explain any changes in a resident's condition to the new shift. These meetings used to take place at the nursing station, but, due to HIPPA regulations, they are now held in an activity room.

They are responsible for assuring the staff's credentials and licenses are up-to-date. They assure nurses have the correct number of continuing education credits. They arrange for educational classes to be provided to employees. They may arrange for the maintenance department to provide information in a classroom setting on fire safety and the correct operation of a fire extinguisher. They may arrange for housekeeping to conduct a class for staff on infection control. They will gather information from the floor supervisors verifying nurses have met IV competencies (inserted the correct number of IVs successfully in the correct amount of time).

They regularly spend time doing classroom teaching of employees. They will teach and provide instruction classes on hand-washing techniques, resident safety, wound care and proper lifting mechanics. Their payroll is properly assigned to the basic classification.

# STAFF COORDINATOR

This employee would only work from their office completing staffing schedules for the various departments. Their main job duty is to make sure there are enough employees for each shift.

If they have no other job duties and their scheduling work is done in a physically separate office, then the payroll of these employees may be assigned to Code 953, Office.

# TRANSPORTATION DISPATCHER

Some of the larger facilities have employees who sit in an office and schedule transportation for the residents for shopping, doctors' visits and family visits. If the employee has no other job duty and their scheduling work is done in a physically separate office, then their payroll may be assigned to Code 953, Office. If the employee regularly engages in driving the residents to and from their destinations, their payroll is properly assigned to the basic classification.

### **UTILIZATION MEDICAL REVIEWER**

These individuals review charts from medical records for the doctors to determine patient medical needs.

# ADDITIONS (continued)

These individuals work in enclosed offices and usually have no floor duties. If their work is done in a physically separate office, then the payroll of these employees may be assigned to Code 953, Office.

#### **UNIT CLERK/SECRETARY**

This employee is responsible for ordering supplies for the nursing department and checking secretarial notes for quality. The unit clerk will code bills for insurance companies, Medicare and Medicaid. These employees may work on the nursing home floor at a desk behind the nursing stations, or they may work in a physically separate office. Their responsibilities include maintaining all unit records of the patient residents. The employee answers, the phones, schedules medical appointments for residents on the unit and marks files if a resident leave the facility. The employee coordinates all labs and doctor appointments by telephone.

They call for transportation for all of the appointments and perform chart-thinning work according to the nursing home's policy. They maintain all forms and active files and coordinate all lab orders by telephone. They fax paperwork to pharmacies and physicians and complete admission/readmission checklists for each admission.

This employee is responsible for the secretarial work on the unit. The employee assures doctor's orders are placed in the patient's chart. The employee may work at a desk in the nursing station on the floor or may be in a physically separate office. If the employee has no regular job duties on the nursing room floor and works in a physically separate office, then their payroll may be assigned to Code 953, Office. If they work on the nursing home floor at a desk behind the nursing station, then their payroll should be assigned to the basic classification.

### **VOLUNTEER COORDINATOR**

The coordinator who has no duties/supervisory responsibilities over the volunteers on the floor, who simply schedules and coordinates volunteers' activities, can be classified as clerical. They usually work in an enclosed office. Many coordinators simply spend their time on the telephone recruiting volunteers or asking them to come in on a particular day. If they have no regular job duties in or about the facility and they work in a physically separate office, their payroll should be assigned to Code 953. Those volunteer coordinators who supervise volunteers on the floor should have their payroll assigned to the basic classification.

# <u>CHANGES</u>

# PROPERTY MANAGEMENT FIRMS

Property management firms are engaged in the management of real property which may be owned by the <u>management</u> firm or owned by [other concerns]<u>unrelated businesses</u> and managed under contract. <u>Real property is defined for this Ruling and Interpretation as apartment houses, condominiums, private dwellings (houses) and commercial office buildings.</u> The duties of a property management firm are to enforce the provisions of the lease agreement entered into by the tenant and landlord, to ensure that necessary tax, mortgage, insurance and other payments are made in a timely manner, and to ensure that the property is maintained in such a way as to maximize its value to the owner. In the conduct of such operations management companies may employ maintenance personnel, resident or on-site managers, leasing agents or property management supervisors or may subcontract all or portions of these separate responsibilities. The basic functions performed by the personnel or property management firms and the current classification procedures followed in connection therewith are presented below.

Maintenance
Maintenance personnel assigned to Code 951.
OPERATIONS NOT INCLUDED:
<ol> <li>The management or operation of all other types of real property is not subject to this         Ruling and Interpretation and shall be classified as provided elsewhere in this Manual.     </li> </ol>
WRECKING OR DEMOLITION OR BUILDING MOVING OR RAISING PROJECT
All work to completion piers or wharfs.
<u>The classification with the highest rating value applies</u> [W] <u>w</u> here wrecking or demolition or building moving or raising involves a building or structure of more than one type of construction [the classification with the highest rating value applies].
All wrecking or line of merchandise.

Timothy D. Wisecown

The PCRB stands ready to respond to any questions which the Insurance Department staff or the Commissioner may have concerning any of these Manual revisions.

Sincerely,

Timothy L. Wisecarver

President

TLW/kg Enclosures



# Pennsylvania Compensation Rating Bureau

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**EXHIBIT 1** 

TO: Pennsylvania Classification and Rating Committee

FROM: Christina Yost, Senior Classification Analyst

David T. Rawson, Technical Director, Classification & Field Operations

DATE: March 1, 2007

RE: Executive Summary - Classification Study Report

Code 861, Automobile Dismantlers

Bureau staff has completed a study of Code 861, Automobile Dismantlers, to determine if this classification's current assignment procedure should be amended. The study was undertaken to review the feasibility of: reassigning businesses principally engaged in automobile dismantling to Code 815, Automobile Service Center; using the primary field-of-business rule to assign businesses currently assigned to Code 861 to a more appropriate classification assignment; and reassigning separately located retail stores to Code 934, Automobile Parts or Accessory Store - Retail and/or Wholesale. Based on the Code 861 study results, Bureau staff recommends that:

- All businesses principally engaged in (i.e., deriving over 50 percent of their revenue from) automobile dismantling and the sale of the used parts so obtained, with or without the sale of some new parts at the same location, be reassigned to Code 815 with a proposed October 1, 2007 loss cost value of \$4.26. This proposal represents a decrease of 40.1 percent from the Code 861 April 1, 2006 approved loss cost (\$7.12) and a decrease of 42.8 percent from the approved Code 861 April 1, 2007 loss cost (\$7.45). Also, with the reassignment the amended Code 815 proposed October 1, 2007 loss cost value is \$4.17, which represents an increase of 3.47 percent from the April 1, 2006 approved lost cost (\$4.03) and an increase of 2.46 percent from the April 1, 2007 approved loss cost (\$4.07)
- All businesses principally engaged in activities best described by another Bureau classification
  assignment be reassigned based on the field-of-business rule. Study results found that certain
  businesses should be reassigned from Code 861 to Codes 818, Automobile Dealership, 825,
  Automobile Storage Garage or Parking Station or Lot No Automobile Repair, 858, Ferrous
  Scrap Metal Dealer, or 934, Automobile Parts or Accessory Store Retail and/or Wholesale,
  respectively.
- Code 861 be retained as an interim classification assignment for those businesses principally engaged in handling nonferrous scrap metals and also performing automobile dismantling. Code 861 will remain a Bureau classification assignment until such time as the Code 859, Nonferrous Scrap Metal Dealer, and Code 861 rating values become sufficiently similar to allow the Bureau to propose in a separate filing with the Insurance Department that Code 861 be withdrawn as a business classification and these employers be reassigned to Code 859. The proposed Code 861 October 1, 2007 loss cost value is \$8.92. This proposal represents an increase of 25.2 percent from the Code 861 April 1, 2006 approved loss cost (\$7.12) and an increase of 19.7 percent from the approved Code 861 April 1, 2007 loss cost (\$7.45).
- Code 934 be assigned to any separate store operation(s) that are separately located from the dismantling site and where no dismantling is performed.

The Bureau proposes the classification revisions discussed above to become **effective** upon new and renewal policies **of October 1, 2007** and thereafter.

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<sup>&</sup>lt;sup>1</sup> The approved April 1, 2007 rating values swing limit for Industry Group III are -24 percent and +26 percent.

TO: Pennsylvania Classification and Rating Committee

FROM: Christina Yost – Senior Analyst, Classification and Field Operations

David T. Rawson-Technical Director, Classification and Field Operations

DATE: March 1, 2007

RE: Code 861, Automobile Dismantling, Classification Study

### INTRODUCTION/BACKGROUND

Code 861 was approved by the Pennsylvania Insurance Department as a classification effective with new and renewal policies of July 1, 1956 and later. The Bureau had completed a study of the automobile dismantling industry at that time. Staff opined to the Classification and Rating Committee that the question of the classification(s) applicable to automobile dismantling businesses continued to be troublesome. The agenda materials also observed that most other states had a separate automobile dismantling classification that was "Arated." The classification study recommended that a new, separate automobile dismantling classification be erected. Adoption of the separate, new classification in Pennsylvania replaced the classification procedure of assigning automobile dismantling businesses to Code 860, Junk Dealer, which provided for a division of payroll with Code 815, Automobile Service Center, for bona fide separately-staffed garage operations.

The description of Code 861 has essentially remained unchanged since its creation in 1956. Code 861 is assigned to businesses whose operations include the dismantling of automobiles or other vehicles (e.g., trucks) to recover useable parts and the sale of those parts. Today, the useable/saleable parts may be removed from the vehicle in the traditional yard environment or in a service bay environment. When parts are removed in the yard, the removal tends to be on an as-needed basis. This means that a customer has placed an order for the part being recovered. Removal in a service bay generally sees all useable/saleable parts stripped off the vehicle at one time, and the removed parts are then inventoried and stored. The stripped auto bodies will be sold to scrap metal dealers. Code 861 class description states (in part) that Code 861 "includes all stores, yards or shops operated at the same or contiguous locations." In other words, in addition to automobile dismantling, Code 861 also contemplates auto body and/or mechanical repair operations, the installation of auto glass, the sale of new auto parts or whatever non-automobile dismantling operations may be found co-located or contiguously located with the automobile dismantling effort.

RE: Class Study Report - Code 861, Automobile Dismantlers

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Code 861 departs from the Bureau's classification philosophy of assigning each employer to the class that best depicts how the employer is "principally engaged" (i.e., on the basis of the activity that develops more than 50 percent of the employer's revenue). Code 861 is the only Pennsylvania classification that departs from this "principally engaged" philosophy. The 1956 rationale for Code 861's scope was the finding that "there appears no significant difference in pure premium when related to the amount of dismantling done" or whether the employer was principally engaged in automobile dismantling or not. The 1955/1956 class study reviewed a sample of 73 Pennsylvania automobile dismantlers. There is no evidence in the historical record that shows the five-year experience of the two employer groups was subjected to rigorous statistical analysis. Based on the current study and as discussed further below, Bureau staff has concluded that the classification of employers based upon the mere presence of an activity (i.e., automobile dismantling) regardless of the nature of the remainder (possibly majority) of their operations or the diversity of the employers' collective business activities. For these reasons, the Bureau will recommend that Code 861 be discontinued as a Pennsylvania classification.

# OTHER STATES' CLASSIFICATION PROCEDURES

Most other states utilize the National Council on Compensation Insurance, Inc.'s (NCCI) classification plan. The NCCI is the workers' compensation ratemaking organization in over 30 states. The NCCI has one classification that is essentially equivalent to Pennsylvania Code 861. That classification is Code 3821, Automobile Recycling, which was originally established in October 1927. Code 3821 contemplates the dismantling of automobiles, trucks or motorcycles for the recovery of useable/saleable parts. Automobile dismantling consists of removing saleable parts using hand tools. The stripped vehicle frames and bodies are then retained for sale to unrelated scrap metal dealers. The Code 3821 class scope further suggests that some automobile dismantlers will break up the stripped chassis and bodies and then sell such component parts as scrap metal. The recovered parts may be reconditioned or repaired prior to their sale over the counter. The dismantler may also stock and sell new parts. Additional operations may include but are not necessarily limited to: auto body or mechanical repairs, the sale of gasoline, and glass reconditioning. The NCCI will provide for separate classification of store employees who do not engage in other operations and have no yard exposure to Code 8046, Store: Automobile Parts and Accessories N.O.C. and drivers.

Code 3821 is also in effect in the independent bureau states of New Jersey and New York. One cosmetic difference between these states and NCCI states such as Virginia is that they retain the previous Code 3821 title of "Automobile Dismantling." New Jersey will also provide for separate classification of "store" operations that are physically separated from the salvage and parts storage areas. New York Code 3821 includes store operations.

# **CLASS STUDY GROUPS**

As part of study protocol, Bureau staff performs a file-by-file review of employers reporting payroll to the classification being studied. For the Code 861 study, staff reviewed 436 files and assigned each file to its applicable study group. Exhibit A contains a listing of the Code 861 study groups with the corresponding number of employers assigned to each study group.

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Two study groups were created for those files in which the Bureau was not able to develop any information with respect to the Code 861 operations. Those two study groups were Group 12, No Current Coverage (NCC) and Group 20, Unable To Determine. Group 12 was assigned to employers that did not have a record of current coverage at the time of the study and for which staff was unable to determine from any available file information (i.e., previous test audits, surveys, or questionnaires) the nature of the employers' Code 861 business prior to ceasing operations. Group 20 was assigned to employers that had previously assigned payroll to the target study classification but did not assign payroll to the classification on the current policy and for which there was no information in the file to allow a credible determination about the nature of the employer's operations for slotting purposes. These two study groups were combined to compile the historical experience record titled "Exhibit 15, No Current Coverage/Unable To Determine".

Three study groups were created for those files in which the Bureau's file review is still pending. Those three study groups were Group 10, Surveys, Group 40, Pending, and Group 55, Second Requests. Group 10 was created for those employers whose payroll and experience warranted conducting a physical survey of the location. Group 40 was assigned to those employers for which a questionnaire was issued by the study analyst or an additional request for clarification of some aspect(s) of the operations was sent to the employer. Finally, Group 55 was assigned to those employers to which the Bureau had sent two requests for information via a questionnaire without receiving a response. It is expected that all files assigned to these three study groups will continue to be reviewed, as the results of the study will impact each of those employers. These three study groups were combined to compile the historical experience record titled "Exhibit 16, Pending".

The remaining files were assigned to the applicable study groups (1, 3 and 3A) based on each employers' principal business operation, noting particularly if dismantling was performed and whether a separate and distinct store operation was part of the employer's operation. Bureau staff created multiple historical experience exhibits from the study groups, and these exhibits were used to determine whether a recommendation could be made to delete Code 861 as a viable Bureau classification assignment and reassign those businesses to existing classifications based on their primary field-of-business. This report will discuss only those historical experience exhibits that will be the basis of the Bureau's recommendations for revisions to the classification procedures that will impact employers' current classification assignment if approved. The historical exhibits created for the remaining study groups are:

Exhibit 1 - Automobile Dismantler-No Separate Store Location Exhibit 5 - All Automobile Dismantlers-With Separate Store Operations

The historical experience exhibits created for this study are based on the Bureau's April 1, 2007 Loss Cost Filing, as approved by the Insurance Commissioner<sup>1</sup>. The indicated loss cost values cited at the bottom of the historical experience exhibits have not been loaded for the Small Business Advocate assessment or the revenue-neutral plans (Merit Rating and the Certified Safety Committee Credit Program) that are a part of the approved Bureau loss cost values. The Bureau loss cost values cited in this report for any of the class proposals are computed

<sup>1</sup> This approval was announced in Bureau Circular No. 1521, dated January 30, 2007.

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by multiplying the indicated loss cost by a factor 1.0136 (the aggregate provision for the three programs cited above). The Bureau's Actuarial Department also balanced the indicated loss cost values to make certain that the proposed class revisions for an October 1, 2007 effective date will generate the same volume of expected losses as the Bureau's April 1, 2007 rating values approved by the Insurance Commissioner. In other words, the class revision proposals presented herein are collectively revenue-neutral.

#### STUDY PARAMETERS

Underwriting review found that most automobile dismantlers operated in a similar manner in that there was one location in which the used automobiles and/or parts were stored. The employers obtained the automobiles from the general public, at auctions and/or through insurance companies that had totaled the vehicles. The vehicles were brought to a central location which is either a yard or a service bay area. Some employers remove all usable parts immediately and have the automobile shells sold to an unrelated scrap dealer. Other employers keep the used/discarded vehicles in the yard until such time as specific parts salvageable from the vehicle are needed. However, both types of employers maintain the inventory of used parts at the same location as the dismantling operations.

Some of the typical customers of automobile dismantlers include automobile repair garages, businesses with in-house automotive/truck repairs, automobile dealerships with service bays and the general public. Most sales are made by the customer contacting the employer to determine if the needed part is in stock. Employers check inventory, normally through computer inventory systems, and pull product either from an existing inventory or remove the part from the automobile in the yard. There are also some operations in which the customer is allowed access to the vehicle, and the customer removes the part. Parts are purchased at a counter area where payment is made to the counter employee.

Bureau staff also reviewed the files to determine if any of the existing businesses had a separate store location selling dismantled parts, new parts and/or used parts purchased from others. This portion of the study review was undertaken in response to various requests over the years to amend the scope of Code 861 to allow for the separate classification assignment for store and/or counter employees. In particular, the Pennsylvania Automobile Recycling Trade Society (PARTS) has periodically requested a review of the classification for store operations. Historically, the Bureau has consistently turned down the request of PARTS and other individual employers or their insurance agents and has continued its practice of including store operation in the scope of Code 861.

At the beginning of this study, Bureau staff again reviewed the definitions of "counter staff" and "stores" to determine the scope that would be used for the study parameters. Bureau rulings have consistently indicated that counter employees, cashiers or employees accepting payments for services and/or merchandise are not clerical in nature and must be assigned to the applicable governing business classification assignment of the employer.<sup>2</sup> The Bureau has always maintained that a clerical employee must be strictly engaged in clerical duties, such as accounts payable, accounts receivable, correspondence and related activities, within the confines of a separate office area. Any employee that has regular and direct contact with

<sup>&</sup>lt;sup>2</sup> Please note, this ruling can be found by accessing the Bureau's website at <a href="www.pcrb.com">www.pcrb.com</a> and downloading the current Manual. The specific rule cited can be found in Section 1, Rule IV, Classifications, Page 7, Paragraph B. 2. a.

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customers, in whatever capacity, has never been construed to be a clerical employee. The Bureau has faced many and various appeals with respect to this ruling, and, when the issue has been elevated to a review by the Insurance Commissioner, that authority has agreed with the Bureau with respect to the assignment of counter employees.

For informational purposes, the classification applicable to counter staff was recently tested in an employer classification appeal<sup>3</sup>. The appeal began before an Appeals Subcommittee of the Classification and Rating Committee on April 15, 2004. For that appeal, the Subcommittee denied the employer's appeal to have its counter persons assigned to Code 953 and sustained their assignment to the employer's governing classification. In that case the governing classification was Code 815, a fact which is relevant to this study given the possible reassignment of numerous Code 861 employers to Code 815.

Bureau staff also reviewed rulings concerning the store classification assignments. The Bureau defines the term "store" as a business establishment where goods are kept for retail sale. The term "retail" has two complementary expressions. The first is the selling of displayed merchandise in store—type premises where floor or counter salespersons assist customers from the general public on a self-service basis for personal or household consumption or use. The applicable retail store classification will also be assigned when the employer, while technically a wholesaler, operates primarily in a retail manner. "Retail manner" means that the employer will have a large merchandise display area, customers may walk up and down aisles, inspect the merchandise offered for sale, place their selections into either a shopping basket or shopping cart and will make payment for their selections at a customer checkout lane. The employer's single largest employee group will be floor or counter salespersons again assisting customers on a self-service basis.

# **AUTOMOBILE DISMANTLERS**

Using the field-of-business rule as the review method for study groupings, Bureau staff found that of the 436 files reviewed, 225 employers were principally engaged in (i.e., generating over 50 percent of revenue by virtue of operations related to) the dismantling of automobiles for usable/salable parts. These files were assigned to Study Group 1, Automobile Dismantler – No Separate Store Location. Review of the employers assigned to Code 861 indicates that the primary operation is to obtain used parts that are to be sold to both the general public and to commercial clients. The focus of the business is to obtain used parts from the vehicles and sell those parts to other concerns. The employers assigned to Group 1 did not have a separate store area but had the entire business operation located within the confines of the one location.

Bureau staff determined that the best alternative assignment for employers assigned to Code 861 is Code 815 based on the process and hazard contemplated by the businesses. Code 815 employers maintain some parts on the premises but are principally engaged in handling the parts when removing them from and/or installing them into automobiles. Likewise, an

<sup>&</sup>lt;sup>3</sup> The employer, Hub Tire, appealed the assignment of counter personnel to Code 815 instead of Code 953. The case was heard by the Commonwealth Court, and the case citation is Hub Tire Co., Inc v. Insurance Department, Compensation Rating Bureau No. 939 C.D. 2005. Further appeal to the Pennsylvania Supreme Court was denied as untimely.

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automobile dismantler is exposed to the automobile when engaged in the removal of parts. The only difference between these operations is that a dismantler does not intend to make the automobile with which they are working operational whereas a service garage does.

Historical Exhibit 1 - Automobile Dismantler - No Separate Store Location accounts for approximately 70 percent of the payroll and 54 percent of the losses of Exhibit 28, Code 861 April 1, 2007 Class Book Page. Bureau staff created a new historical exhibit showing how the reassigning of those selected employers currently assigned to Code 861 would impact the current Code 815 Class Book page and subsequent indicated loss cost values. Exhibit 17, Revised Code 815<sup>4</sup>, shows that combination. The proposed indicated loss cost values for the revised Code 815 is based upon Exhibit 17 and the Actuarial Department's balancing of the various class revision proposals as indicated previously. For comparison purposes, the table below shows the proposed Code 815 revised October, 1, 2007 indicated loss cost value together with the April 1, 2006 and the April 1, 2007 Code 861 indicated loss cost values and the percentage change for each classification assignment should the Bureau's recommendations to reassign those Code 861 employers to Code 815 be approved. The table also shows how those employers currently assigned to Code 815 would be impacted if these proposals are approved. For informational purposes, the proposed Code 815 October 1, 2007 loss cost value, when calculated including application of the loading factor as discussed above, is \$4.26.

	Proposed10/01/07	April 1, 2006		April 1, 2007	
Class Code	Indicated	Indicated	Percentage	Indicated	Percentage
	Loss Cost	Loss Cost	Change	Loss Cost <sup>5</sup>	Change
861	N/A	\$7.04	-43.32%	\$7.35	-45.31%
815	\$4.11	\$3.99	+ 2.92%	\$4.02	+ 2.19%

The review also concluded that inherent in every automobile dismantling operation is the sale of the used and/or new part(s). To that end, the vast majority of the employers currently assigned to Code 861 have a counter area within the confines of the yard/shop location to facilitate the sales of new and/or used parts. In most cases these employers use counter employees to accept payments. As a result of this study, Bureau staff has determined that the sale of the used part(s) is an integral part of the automobile dismantling business and is not a separate undertaking warranting a separate classification assignment. Therefore, staff working at any colocated stores and/or counter employees facilitating the sales of the used parts are deemed to be miscellaneous employees and must be assigned to the governing classification per established Bureau Manual rulings.

However, the Bureau found several employers among the files reviewed that operate stores that are separately located and staffed from the main location of the dismantling operations. These employers were assigned to Study Group 3, Automobile Dismantlers Separate Store Off Premises - Separately Classified Before This Study, and Study Group 3A, Automobile Dismantlers - Separate Store Off Premises. Upon approval, those employers that have not already been so advised will receive instruction from the Bureau that Code 934 can be added

<sup>&</sup>lt;sup>4</sup> Also included in the combined Exhibit 17 are several employers staff found classified to Code 861 that should be reassigned based on the primary field-of-business rule. The review of these and other misclassified employers will be discussed later in the report.

<sup>&</sup>lt;sup>5</sup> The approved April 1, 2007 rating values swing limit for Industry Group III are -24 percent and +26 percent.

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for the separately-located store operations, and proper payroll records must be maintained accordingly. Note, the experience of these employers was not added to the loss cost revision historical experience data, as only a portion of the current total report payroll can be assigned to Code 934, with the remaining payroll being proposed for reassignment to Code 815. Since these separate payroll records have not previously been kept, any reassignments now would be estimates only for those years used in the loss cost value calculation for Codes 934 and 815.

### PROPOSED RECLASSIFICATIONS

While the largest number of files reviewed were bona fide automobile dismantlers as indicated in Exhibit A, the Bureau created additional study groups based on the reassignment of certain employers to existing classifications using the primary field-of-business rule to classify those employers' businesses. Bureau staff found 34 employers whose business should be reassigned to an alternate classification based on the employers' overall business operation: 11 employers principally operating as automobile repair garages, 2 employers principally operating as automobile dealers, 11 employers principally engaged as ferrous scrap metal dealers, three employers principally engaged as non-ferrous scrap metal dealers, five employers principally engaged in selling new or purchased used parts, and two employers principally engaged in automobile storage. The Bureau created separate historical exhibits for each of these groups of employers and then combined each of these with the respective Class Book page to determine the impact of the reassignments. Below is a listing of the historical exhibits created for the study groups of the employers to be reassigned and the revised class book pages.

- Exhibit 8 Misclassed-To Be Reassigned To Code 815
- Exhibit 17 Revised Code 815
- Exhibit 9 Misclassed-To Be Reassigned To Code 818
- Exhibit 18 Revised Code 818
- Exhibit 10 Misclassed-To Be Reassigned To Code 858
- Exhibit 19 Revised Code 858
- Exhibit 11 Misclassed-To Be Reassigned To Code 859
- Exhibit 20 Revised Code 859
- Exhibit 12 Misclassed-Entire Operation To Be Reassigned To Code 934
- Exhibit 21 Revised Code 934
- Exhibit 13 Misclassed-To Be Reassigned to Code 825
- Exhibit 22 Revised Code 825

As noted above, all employers principally engaged as automobile dismantlers were determined to be properly assigned to Code 815. Employers assigned to Exhibit 8 generate the majority of their revenue from automobile service or repair work and should be reassigned based on this operation. Therefore, the historical experience of Exhibit 8 was combined with the April 1, 2007 Class Book page to create Exhibit 17 which has been previously discussed.

Although these proposed reassignments may substantially increase or reduce rating values for some affected employers, Bureau staff contends that the reassignments are necessary in order that these employers be classified in the same manner as all other employers in Pennsylvania.

RE: Class Study Report - Code 861, Automobile Dismantlers

Page 8

The table below shows how the revisions will impact those employers currently assigned to Code 861 should the Bureau's recommendations be approved. The "Percentage Change" comparisons are based on how employers currently assigned to Code 861 will be impacted. (as per the indicated values for Code 861 cited in the table above).

	April 1, 2006		April 1, 2007	
Class	Indicated	Percentage	Indicated	Percentage
Code	Loss Cost	Change	Loss Cost	Change
861	\$7.04	N/A	\$7.35	N/A
818	\$3.09	-56.18%	\$3.21	-56.38%
825	\$3.95	-43.96%	\$3.81	-48.19%
858	\$8.10	+15.02%	\$8.43	+12.76%
934	\$3.07	-53.39%	\$3.19	-56.60%

The table below shows how the reassignment of the Code 861 employers will impact the current loss cost values (i.e., using the applicable surcharge factor 1.0136) of the individually listed classifications where the reassignments will be made. Overall the residual loss cost values provide a minimal impact to each classification assignment.

	Proposed				
Class	10/01/07	April 1, 2006	Percentage	April 1, 2007	Percentage
Code	Loss Cost	Loss Cost	Change	Loss Cost	Change
818	\$3.25	\$3.12	+4.17%	\$3.25	0.00%
825	\$3.89	\$3.99	-2.50%	\$3.86	-0.78%
858	\$8.51	\$8.19	+3.91%	\$8.54	-0.35%
934	\$3.23	\$3.10	+4.19	\$3.23	0.00%

Finally, the Bureau found three employers that are principally engaged in handling non-ferrous scrap metals. These employers, based on the primary field-of-business rule, should be reassigned to Code 859, Non-Ferrous Scrap Metal Dealer. As with the other proposed reassignments, the Bureau used the separately-created exhibits to determine the indicated loss cost value for those employers that would be moved from Code 861 to Code 859. This review found that the indicated loss cost value change exceeds the permissible April 1, 2007 maximum swing limit. Thus, Bureau staff proposes that Code 861 be sustained for these three employers as their interim classification assignment. If and when the rating values get sufficiently similar, the Bureau will propose in a separate filing to the Insurance Department that Code 861 be withdrawn as a business classification to become effective upon the proposed implementation date. The proposed revision to the indicated loss cost value for Code 861 of \$8.80 is plus 25 percent from the April 1, 2006 indicated loss cost value (\$7.04) and plus 19.7 percent from the April 1, 2007 indicated loss cost (\$7.35). The value of the proposed October 1, 2007 Code 861 loss cost that will be filed is \$8.92.

# **CONCLUSIONS**

The results of the study show that the Bureau procedure of assigning Code 861 to employers with any exposure to automobile dismantling is in conflict with normal classification procedure. Bureau staff recommends that those employers that are principally engaged in performing automobile dismantling be reassigned to Code 815. Similarly, other business principally

RE: Class Study Report - Code 861, Automobile Dismantlers

Page 9

engaged in operations that are assignable to other established business classifications should be reassigned as well. However, because of loss cost value impact, the three employers currently assigned to Code 861 and principally engaged in non-ferrous scrap metal work will remain assigned to Code 861 until such time that it is feasible to combine Code 861 into the existing Code 859 considering the rating value swing limits. The Bureau recommends all these proposed changes become effective October 1, 2007 for new and renewal policies.

The proposed enabling Sections 2 and 5 Manual language amendments for the classification proposals are attached for the Committee's review. As is customary, the Bureau would first notify all employers currently assigned to Code 861 of the suggested reassignment classifications of the filing and the potential impact of the filing on those employers if approved. Assuming that the Insurance Commissioner approves the filing, then the carrier-of-record for each employer being reassigned would be notified of the policyholder's classification reassignment, with a copy to the employer.

c: Timothy Wisecarver
Bruce Decker
Vincent Dean
Joseph Lombo

# **EXHIBIT A**

STUDY GROUP	STUDY GROUP TITLE	NUMBER OF EMPLOYERS
1	Automobile Dismantlers No Separate Store	225
2	Automobile Dismantlers Separate Store On Premises	3
3	Automobile Dismantlers Separate Store Off Premises-Separately Classified Before The Study	6
3A	Automobile Dismantlers Separate Store Off Premises	1
10	Pending Survey	5
12	NCC/UTD	105
20	No Yet Group Assigned	2
55	Current Coverage-No Response To Repeated Requests For Information	25
40	Pending	13
30	Misclassed (Various Reassignments Made Before Class Study)	6
	Misclassed-Operations Should Be Reassigned To 815	16
1	Misclassed-Operations Should Be Reassigned To 818	2
	Misclassed-Operations Should Be Reassigned To 858	15
	Misclassed-Operations Should Be Reassigned To 859	4
	Misclassed-Operations Should Be Reassigned To 934	6
	Misclassed-Operations Should Be Reassigned To 825	2

**PENNSYLVANIA** CLASSIFICATION STUDY -

INDUSTRY GROUP:

CLASS: 861

CODE: Exhibit 15-No Current Coverage/Unable To Determine

Total Trans
Severity Frequency
617
81,452
9,856
38,056
28,567
REPORTED LOSSES
Temp
864
0 00
0,641
4,179
13,659
0
TRANSLATED LOSSES
Minor Temp
1,004
930
6,593
3,887
16,151
0
SHUIBES
TOTAL TRANSLATED LOSSES
149,907
319,661
INDICALED (TOSI-TEST)
4
DENIVED BT FORMOLA
4-1-06
7.04

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2002 TOTAL O.D.

**PENNSYLVANIA** INDUSTRY GROUP: CLASSIFICATION STUDY -

Exhibit 16-Pending Review

CODE:

4,432 9,072 5,590 28,541 Temp 9,435 5,959 10 4,525 4,922 Med. Only 5,158 4,751 Med. Only 4,937 Minor 44,208 0 5,778 2,967 8,279 2 0 15,866 32,890 8,523 4,081 11,280 20,324 Number of Cases Major 46,805 Minor TOTAL 4.845 6.590 6.534 6.506 6.534 18,725 5.389 20,781 40,000 25,947 P. Medical Major 1,313 1,313 3,208 12,380 88,505 0 30,240 322 30,562 29,527 0.05 0.257 0.231 0.251 0.250 0.248 0.250 Major Medical 72,917 MED ONLY NON-SER (29,672)203,504 173,832 300,984 0.04 1.313 2.561 2.511 2.528 2.528 Death 0 98 13,163 1.460 12,273 26,878 3.672 3.301 3.778 3.773 3.730 3.773 1.1962 0.000.0 150 SERIOUS 410,287 437,165 444,094 0.01 2.7360 1.4647 1.1759 Death Death 145 0.5459Frequency TRANSLATED LOSSES REPORTED LOSSES Claim Temp 6,016 8,209 Temp 9,263 65,752 1,774 17,108 12,192 39,498 55,325 21,660 65,317 54,438 #DIV/0i Severity Claim DERIVED BY FORMULA UNDERLYING PRES. LOSS COST PRES. ON LOSS COST LEVEL **FOTAL TRANSLATED LOSSES** Minor 8,028 Minor 818 7,090 9,435 143,182 46,800 IBNR + FREQ. ADJUSTMENT 63,761 413,916 54,828 13,737 38,831 644,031 Total Trans INDICATED (PRE-TEST) INDICATED (POST-TEST) Losses EXPECTED LOSSES PURE PREMIUMS TOTAL LOSSES Major 4.905 1.635 0.343 0.000 Major 90,160 ndemnity 115,490 4,472 **PROPOSED** 0.575 5.990 2.787 ndemnity 90,160 166,675 286,637 CREDIBILITY Pure Prem Reported 9,072 163,581 4,970 436 10,541 107,571 41,009 0 0 Ь. 331,774 16,345 Total Rept -osses 2,508 Death Death 2,193 2,642 2,731 11,906 0 0000 0 0 8 62 1,832 IN THOUS PAYROLL

2002

2003

TOTAL

0.D.

1999 2000 2001

Manual

Year

2002 2003

TOTAL

0.D

1999 2000 2001

Manual

Year

CLASS: 861

2002

2003

TOTAL

0.D.

2000

1999

Manual

Year

7.228 7.23

IND. LOSS COST =

4-1-07 7.23 7.23

4-1-06

7.04

IND. LOSS COST MAN.LOSS COST

YEAR

ADJ. LOSS CO

**PENNSYLVANIA** INDUSTRY GROUP: CLASSIFICATION STUDY -

CLASS: 861

27 28 29 19 25 25 CODE: Exhibit 1-Automobile Dismantler-No Separate Store Location 18 17 15 10 21 20 Minor 90 Number of Cases Major 0 0 ω 0 000 0 00 Death 000 00 00 0.9000 1.1555 1.2738 1.0482 1.4087 Frequency Claim REPORTED I OSSES 46,925 32,003 33,040 107,120 25,953 49,837 Severity Claim 1,232,710 1,624,212 7,087,776 1,974,761 1,123,332 1,132,761 Total Trans Losses 3.923 6.235 3.561 3.121 12.821 5.984 0.000 Pure Prem Reported 658,917 2,731,892 747,438 1,272,622 6,162,689 751,820 Total Rept Losses 21,110 21,308 20,988 102,983 19,166 20,411 PAYROLL IN THOUS 2000 2001 2002 2003 Manual 1999 TOTAL Year 0.D.

	1	≥	┧╾	5	9	55	4	=	0			<u> </u> ≥	<b>∤</b> ≃	66	66	7	51	15	0
		Med. Only	51,101	52,57	43,37	31,155	53,894	232,101				Med. Only	55,751	55,099	46,48	32,401	57,451	247,201	
		Temp	97,854	47,568	61,826	81,485	86,216	374,949	0			Temp	144,335	72,183	85,117	100,365	132,862	534,862	0
		Minor	53,516	966,98	108,936	130,839	2,409,549	2,789,836	0		- Anna Carlo	Minor	77,331	121,938	124,729	115,943	235,522	675,463	0
	Medical	Major	123,877	251,643	60,247	0	0	435,767	0		Medical	Major	299,163	596,963	211,034	174,227	637,877	1,919,264	0
		P.T.	0	0	0	0	0	0	0			P.T.	0	19,137	14,013	19,508	109,872	162,530	0
.USSES		Death	0	0	0	0	0	0	0	LOSSES		Death	0	101	100	220	1,162	1,583	0
REPORTED LOSSES		Temp	58,962	33,330	144,674	75,959	90,739	403,664	0	TRANSLATED LOSSES		Temp	68,514	41,302	150,372	91,413	89,137	440,738	0
		Minor	178,579	172,260	118,449	339,479	91,494	900,261	0			Minor	230,545	194,130	112,625	241,768	62,890	841,958	0
	Indemnity	Major	187,931	628,250	209,930	0	0	1,026,111	0		Indemnity	Major	247,693	835,750	361,554	417,619	270,796	2,133,412	0
		P.T.	0	0	0	0	0	0	0			P.T.	0	38,032	26,664	39,170	26,541	130,407	0
		Death	0	0	0	0	0	0	0			Death	0	126	54	92	102	358	0
	Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.		Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.

		SERIOUS	NON-SER	MED ONLY	TOTAL
TOTAL TRANSLATED LOSSES		4,347,554	2,493,021	247,201	
IBNR + FREQ. ADJUSTMENT		231,152	(272,035)	2,550	
TOTAL LOSSES		4,578,706	2,220,986	249,751	
EXPECTED LOSSES		3,841,266	2,603,410	255,398	
CREDIBILITY		90.0	0.15	0.22	
PURE PREMIUMS					
INDICATED (PRE-TEST)		4.446	2.157	0.243	6.846
INDICATED (POST-TEST)		3.997	1.939	0.218	6.154
PRES. ON LOSS COST LEVEL		3.778	2.561	0.251	6.590
DERIVED BY FORMULA		3.791	2.468	0.244	6.503
UNDERLYING PRES. LOSS COST		3.730	2.528	0.248	905.9
PROPOSED		3.791	2.468	0.244	6.503
YEAR	4-1-06	4-1-07	IND.	IND. LOSS COST =	7.194
IND. LOSS COST		7.19			
MAN.LOSS COST	7.04	7.19		AD.L.LOSS CO	7 19

CLASSIFICATION STUDY - PENNSYLVANIA

INDUSTRY GROUP:

CLASS: 861

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Exhibit 5-All Automobile Dismantlers-With Separate Store Operations

CODE:

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Temp 13 Minor 5 0 Number of Cases Major 0 0 Ь Death 0 0 3.0230 1.4104 2.8969 2.4535 2.1898 2.5381 Frequency Claim 53,453 3,480 19,732 32,378 45,409 20,221 Severity Claim 86,375 416,668 21,021 244,547 280,767 1,049,378 Total Trans Losses 8.327 11.988 16.414 1.111 5.901 4.877 Pure Prem Reported 15,759 101,854 644,843 0 66,816 188,930 271,484 Total Rept Losses 1,418 1,576 1,654 1,370 IN THOUS PAYROLL 2002 2003 2000 1999 Manual TOTAL Year O.D.

1		uly	7.7	34	17	00	33	82	0			<u> </u>	14	44	21	52	04	35	0			
		Med. Only	6,15	7,29	4,217	8,8	3,16	29,658				Med. Only	6,7	79',	4,521	9,1	3,4(	31,435				
		Temp	467	8,855	3,241	5,056	27,580	45,199	0			Temp	689	12,748	7,692	5,585	27,267	53,981	0			
		Minor	11,900	0	80,142	0	12,189	104,231	0			Minor	17,196	756	87,726	397	10,863	116,938	0	TOTAL		
	Medical	Major	0	28,930	0	0	0	28,930	0		Medical	Major	0	66,597	45,665	2,368	39,228	153,858	0	MED ONLY	31,435	199 31,634
		P.T.	0	0	0	0	0	0	0			P.T.	0	2,125	3,011	192	5,594	10,922	0	NON-SER	472,667	(20,195) 452,472
OSSES		Death	0	0	0	0	0	0	0	LOSSES		Death	0	12	16	2	69	66	0	SERIOUS	545,276	17,604 562,880
REPORTED LOSSES		Temp	4,438	12,246	1,269	1,903	38,269	58,125	0	TRANSLATED LOSSES		Temp	5,157	13,799	6,720	1,780	36,410	63,866	0			
		Minor	43,857	0	182,615	0	20,623	247,095	0			Minor	56,619	1,198	160,017	158	19,890	237,882	0		ED LOSSES	JOSEMEN
	Indemnity	Major	0	131,605	0	0	0	131,605	0		Indemnity	Major	0	168,607	92,070	1,283	92,802	354,762	0		OTAL TRANSLATED	IBNK + FKEQ. ADJUSTMENT TOTAL LOSSES
		P.T.	0	0	0	0	0	0	0			P.T.	0	7,255	9,212	104	8,983	25,554	0		0 t	
		Death	0	0	0	0	0	0	0			Death	0	26	18	0	37	81	0			
	Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.		Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.			

		の口に対してい	というとうと	MED ONL	7	
TOTAL TRANSLATED LOSSES		545,276	472,667	31,435		
IBNR + FREQ. ADJUSTMENT		17,604	(20,195)	199		
TOTAL LOSSES		562,880	452,472	31,634		
EXPECTED I OSSES		288 851	195 768	19.205		
CREDIBILITY		0.01	0.03	0.04		
PURE PREMIUMS						
INDICATED (PRE-TEST)		7.269	5.843	0.408	13.520	
INDICATED (POST-TEST)		6.535	5.253	0.367	12.155	
PRES. ON LOSS COST LEVEL		3.778	2.561	0.251	6.590	
DERIVED BY FORMULA		3.806	2.642	0.256	6.704	
UNDERLYING PRES. LOSS COST		3.730	2.528	0.248	6.506	
PROPOSED		3.806	2.642	0.256	6.704	
YEAR	4-1-06	4-1-07	CN	IND LOSS COST =	7 416	
TSOO SSO I UNI	) )	7 42		· • • •		
MAN.LOSS COST	7.04	7.42	,	ADJ. LOSS CO	7.42	

INDUSTRY GROUP:

CLASS: 815+EX5,8,15,16

Exhibit 17: Revised 815

CODE

755 666 698 645 Temp 649 608 535 557 542 2891 117 73 72 100 87 449 Minor Number of Cases Major 55 70 58 37 13 233 0 7 <u>П</u> Death 110 0.7344 0.7078 0.7703 0.9403 0.8290 Frequency Claim 31,518 31,118 35,863 31,967 32,111 25,839 Severity Claim 40,075,388 34,721,450 191,480,769 42,809,670 35,234,598 38,639,663 Total Trans Losses 31.217 31.816 24.549 25.528 18.967 2.625 Pure Prem Reported 24,262,386 18,564,001 23,098,052 302,410 27,290,332 28,976,092 122,190,863 Total Rept Losses 940,910 950,435 978,753 874,224 910,750 4,655,072 PAYROLL IN THOUS 2000 2002 Manual 1999 TOTAL Year 0.D.

		Med. Only	1,711,004	1,899,828	1,807,905	1,849,107	1,897,748	9,165,592	23,573				Med. Only	1.866.705	1,991,020	1,938,074	1,923,071	2,022,999	9,741,869	24,951	
		Temp	3,731,903	3,720,575	2,998,891	4,084,018	4,147,720	18,683,107	38,248				Temp	5.504.557	5,199,630	3,957,917	4,793,059	4,185,270	23,640,433	63,794	
		Minor	3,158,051	1,315,761	1,217,651	2,089,479	4,091,734	11,872,676	24,626				Minor	4,214,471	1,909,395	1,622,931	2,299,560	1,855,889	11,902,246	31,121	TOTAL
	Medical	Major	3,821,357	4,255,602	3,417,503	2,181,871	659,710	14,336,043	19,101			Medical	Major	8,306,474	10,110,234	8,688,640	8,632,202	7,502,965	43,240,515	79,807	MED ONLY 9,766,820 88,155 9,854,975
		P.T.	0	115,162	0	994,325	0	1,109,487	0				P.T.	0	479,399	578,668	1,598,921	1,122,261	3,779,249	4,051	NON-SER 67,149,417 (6,488,280) 60,661,137
LOSSES		Death	0	309,611	14,958	296,693	62,827	684,089	0	000	U LUSSES		Death	0	533,321	35,432	590,756	134,640	1,294,149	27	SERIOUS 115,138,643 6,305,387 121,444,030
REPORTED LOSSES		Temp	3,872,494	3,616,909	3,231,025	3,836,055	3,092,761	17,649,244	22,941	THE POST OF	I KANSLA I ED LOSSES		Temp	4,499,838	3,923,285	3,386,738	3,903,981	3,097,221	18,811,063	75,013	
		Minor	2,911,552	2,196,925	1,669,234	2,794,908	2,365,554	11,938,173	37,674				Minor	3,745,838	2,545,087	1,724,255	2,451,917	2,118,464	12,585,561	40,186	VTED LOSSES
	Indemnity	Major	8,077,171	10,925,946	8,605,833	5,379,186	1,725,893	34,714,029	136,247			Indemnity	Major	10,492,280	14,595,864	12,265,969	12,329,793	10,846,551	60,530,457	241,729	TOTAL TRANSLATED LOSSES IBNR + FREQ. ADJUSTMENT TOTAL LOSSES
		P.T.	0	445,895	0	428,765	0	874,660	0				P.T.	0	1,313,517	863,961	1,230,788	1,096,912	4,505,178	13,392	- = -
		Death	6,800	173,878	135,052	327,979	520,054	1,163,763	0				Death	9,500	208,918	172,013	321,340	738,278	1,450,049	40	
	Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.		1	Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.	

TOTAL TRANSLATED LOSSES	7	15,138,643	67,149,417	9.766.820	
IBNR + FREQ. ADJUSTMENT		6,305,387	(6,488,280)	88,155	
TOTAL LOSSES	12	21,444,030	60,661,137	9,854,975	
EXPECTED LOSSES	7	04 413 265	62 238 313	8 751 535	
CREDIBILITY	2	0.74	1.00	1.00	
PURE PREMIUMS					
INDICATED (PRE-TEST)		2.609	1.303	0.212	4.124
INDICATED (POST-TEST)		2.345	1.171	0.191	3.707
PRES. ON LOSS COST LEVEL		2.272	1.354	0.190	3.816
DERIVED BY FORMULA		2.326	1.171	0.191	3.688
UNDERLYING PRES. LOSS COST		2.243	1.337	0.188	3.768
PROPOSED		2.338	1.177	0.192	3.707
YEAR	4-1-06	4-1-07	J.ON	IND. LOSS COST =	4.101
IND. LOSS COST		4.10			
MAN.LOSS COST	4.08	4.10	∢	ADJ. LOSS CO	4.1

INDUSTRY GROUP:

Exhibit 8-All Dismantlers/Misclassed To Be Reassignged to Code 815

CODE:

CLASS: 861

29 22 22 20 26 124 0 Temp 0 Med. Only 19 18 15 11 22 85 Minor 31 დ ი ი ი <del>4</del> Number of Cases Minor Major 0 0 0 **∞** Ο 0 4 Major 123,877 251,643 000 00 0 0 Medical Death 0 0 00 0 0 0.9235 1.1726 Death 1.2896 1.0211 1.4672 1.1905 Frequency REPORTED LOSSES Claim Temp 45,409 32,003 31,640 27,513 103,122 48,725 Claim Severity Minor 1,251,622 1,984,710 1,132,761 1,243,210 1,632,809 7,245,112 Total Trans Losses Major 187,931 628,250 209,930 6.114 3.469 3.074 5.938 0.000 Indemnity 4.296 Pure Prem Reported 665,645 2,737,072 849,182 1,279,963 747,438 6,279,300 ۵ Total Rept Cosses 20,936 21,546 Death 21,657 21,839 19,766 105,744 PAYROLL IN THOUS Year 1999 2000 2001 2002 2002 2003 1999 2000 2001 Manual Manual TOTAL Year 0.D.

					-						
					TRANSLATED LOSSES	COSSES					
Nanual T			Indemnity					Medical			
rear T	Death	P.T.	Major	Minor	Temp	Death	P.T.	Major	Minor	Temp	Med. Only
6661	0	0	247,693	323,111	75,829	0	0	299,163	80,803	169,035	55,988
2000	126	38,035	835,821	194,139	42,028	101	19,141	597,348	122,028	79,439	56,504
<u></u>	54	26,664	361,554	112,625	150,372	100	14,013	211,034	124,729	85,117	46,499
2002	9/	39,386	420,275	242,094	95,097	221	19,550	174,742	116,029	101,581	34,159
2003	102	26,622	271,681	63,017	89,705	1,165	110,079	639,782	235,853	135,222	59,581
OTAL	358	130,707	2,137,024	934,986	453,031	1,587	162,783	1,922,069	679,442	570,394	252,731
O.D.	0	0	0	0	0	0	0	0	0	0	0
		1									

43,376 32,845 55,892 237,347

114,600 52,882 61,826 82,585 88,763 400,656

108,936 130,839 2,409,549 2,792,239

435,767 0

53,916

55,919 86,996

60,247

144,674 79,897 91,374

118,449 339,479 91,494 971,962 0

1,026,111

0000

00000

2003 TOTAL

0.D.

65,257 34,016

250,280 172,260

415,218

51,318

		SERIOUS	NON-SER	MED ONLY	TOTAL
OTAL TRANSLATED LOSSES		4,354,528	2,637,853	252,731	
BNR + FREQ. ADJUSTMENT		237,371	(279,569)	2,614	
FOTAL LOSSES		4,591,899	2,358,284	255,345	
EXPECTED LOSSES		3,944,251	2,673,208	262,245	
CREDIBILITY		90.0	0.16	0.23	
PURE PREMIUMS					
INDICATED (PRE-TEST)		4.342	2.230	0.241	6.813
INDICATED (POST-TEST)		3.903	2.005	0.217	6.125
PRES. ON LOSS COST LEVEL		3.778	2.561	0.251	6.590
DERIVED BY FORMULA		3.786	2.472	0.243	6.501
UNDERLYING PRES. LOSS COST		3.730	2.528	0.248	905.9
PROPOSED		3.786	2.472	0.243	6.501
YEAR	4-1-06	4-1-07	IND.	IND. LOSS COST =	7.191
IND. LOSS COST		7.19			
MAN LOSS COST	7.04	7.19	`	ADJ. LOSS CO	7.19

INDUSTRY GROUP:

1999 2000 2001 2002 2003

Manual

Year

CLASS: 861

Exhibit 9-Misclassed-To Be Reassigned To Code 818

CODE:

0 0 882 2,025 107 1,932 100 848 Med. Only Temp Med. Only 3,565 00 6,017 0 Temp Temp 4,079 0 0 0 0 0 0 4,079 0 6,017 Number of Cases 0.913 6.590 6.569 6.506 6.569 TOTAL Minor 0 3,785 2,373 0.01 0.396 0.356 0.251 0.252 0.248 0.252 Major 0000 Medical MED ONLY 3,761 00 00 Medical 0.348 2.561 2.539 2.528 2.539 (2,509) 3,703 NON-SER 6,212 24,193 0.01 C Death 00 0 0 0.233 0.209 3.778 3.778 3.778 SERIOUS 35,696 0.00 2,232 2,232 0.000.0 Death 0000 0.000.0 0.000.0 1.0449 0.0000 4.7619 TRANSLATED LOSSES Frequency Claim REPORTED LOSSES 195 195 0 0000 4,247 4.247 #DIV/0i #DIV/0i Severity #DIV/0i #DIV/0i UNDERLYING PRES. LOSS COST PRES. ON LOSS COST LEVEL FOTAL TRANSLATED LOSSES Minor Minor IBNR + FREQ. ADJUSTMENT 882 00 6,959 2,025 9,973 107 PURE PREMIUMS INDICATED (PRE-TEST) INDICATED (POST-TEST) DERIVED BY FORMULA Total Trans Losses EXPECTED LOSSES TOTAL LOSSES PROPOSED Indemnity 00 CREDIBILITY 1.279 0.049 0.482 0.816 0.000 2.349 Indemnity Major 0.000 Pure Prem Reported 848 000 00 0 00 1,932 7,812 4,932 100 Total Rept -osses 000000 Death 0000 206 176 151 957 IN THOUS PAYROLL Year 1999 2002 2003

2000 2001

TOTAL

O.D.

Manual

1999 2000 2001 2002

Manual

TOTAL

O.D.

Year

2003

OTAL

0.D.

7.267

IND. LOSS COST =

4-1-07 7.27 7.27

4-1-06 7.04

> IND. LOSS COST MAN.LOSS COST

7.27

ADJ. LOSS CO

INDUSTRY GROUP: CLASSIFICATION STUDY -

CLASS: 818+Ex9

Manual Year 1999 2000 2001 2002 2002 2003 TOTAL O.D.

	A	709	681	664	669	3446	12																													
	Temp	632	589	557	609	2999	7	7 93.23		Med Only	2,009,105	2,156,801	2,016,096	2,155,426	2,196,455 10,533,883	33,534			Med. Only	2,191,934	2.260.327	2,161,255	2,241,643	2,341,421	11,196,580 35,293											
ases	Minor	28	39	42	4 8	221	2			Temn	4.101.391	4,208,948	3,809,902	4,659,970	23,220,234	50,831			Temp	6,049,552	5,851,990	4,971,407	5,368,083	6,274,765	28,515,797 82,277											
Number of Cases	Major	46	51	61	4 5	214				Minor	462,557	1,092,205	1,039,162	1,086,872	5,416.784	7,021			Minor	668,395	1,612,064	1,472,067	1,530,272	1,980,147	7,262,945 23,379	TOTAL				3.234	2.908	2.892	2.855 2.899	2 207	3.201	3.21
	P.T.	2	_	2	00	0	0		Medical	Major	6.291,273	3,815,032	3,355,571	2,493,940	16.845.070	120,587		Medical	Major	6,281,234	8,976,258	8,394,242	8,721,263	8,990,031	41,363,028 239,524	MED ONLY	11,231,873	11,335,141	9,788,388 1.00	0.192	0.173	0.100	0.166 0.173	- Taco aso I divi	1 1800 880	ADJ. LOSS CO
	Death	1	-	2	7 +	7	0			PT	923,847	166,625	4,056,000	00	5,146,472	0			PT	802,546	503,117	1,340,811	987,715	1,267,007	4,901,196 38,664	NON-SER	63,446,390	57,899,342	54,307,861 1.00	0.982	0.883	0.883	0.921 0.883	CIN		A
Claim	Frequency	0.6633	0.6095	0.5683	0.5754	0.5844		. SSES	20001	Death	0	0	286,402	18,252	304,654	0	DLOSSES		Death	0	4,709	602,401	53,159	15,922	676,191 460	SERIOUS	115,145,397 6.351.709	121,497,106	104,252,224 0.86	2.060	1.852	1.843	1.768	4 1 07	3.21	3.21
Claim	Severity	36,045	34,838	41,769	29,290	33,296		REPORTED LOSSES		Temp	3,715,668	3,709,240	3,446,466	3,946,183	19,413,215	126,252	TRANSLATED LOSSES		Temp	4,317,606	3,993,712	3,614,115	3,934,070	4,386,019	20,245,522 143,262								OST	4.1.06	1	3.09
Total Trans	Losses	32,522,261	37,846,802	39,471,449	38,012,295	188.440.131		Anna de la companya d		Minor	607,522	987,523	1,397,094	1,285,089	6,163,042	61,793			Minor	784,311	1,205,024	1,518,163	1,436,538	2,136,102	7,080,138 93,070		ATED LOSSES		SSES	AS PRE-TEST)	INDICATED (POST-TEST)	=ORMULA	UNDERLYING PRES. LOSS COST PROPOSED		H	72
Pure Prem	Reported	2.579	2.317	2.546	1.863	2.124	0.015		Indemnity	Major	8,103,165	8,870,302	9,939,734	5,999,513	34,536,440	500,136		Indemnity	Major	10,156,215	11,785,357	13,936,485	11,566,766	11,902,222	59,347,045 677,104		TOTAL TRANSLATED LOSSES IBNR + FREQ ADJUSTMENT	TOTAL LOSSES	EXPECTED LOSSES CREDIBILITY	PURE PREMIUMS INDICATED (PRE-TEST)	INDICATED (POST-TEST)	DERIVED BY FORMULA	UNDERLYING PROPOSED	VEAP	IND. LOSS COST	MAN.LOSS COST
Total Rept	Losses	27,565,174	25,881,598	29,750,862	22,628,792	125,270,253	900,154		Herman III and the second seco	P.T.	1,123,796	421,922	138,340	0 0	1,684,058	0			P.T.	953,559	1,114,507	1,124,577	1,008,139	1,180,439	5,381,221 50,385	ı	. —			_				ı	-	— <b>!</b>
PAYROLL	IN THOUS	1,068,845	1,117,240	1,168,489	1,214,869	5,896,619				Death	226,850	453,000	266,095	983,547 76 909	2,006,401	0			Death	316,909	539,737	335,926	1,164,647	113,249	2,470,468 111											

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

CLASSIFICATION STUDY - PENNSYLVANIA

INDUSTRY GROUP:

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Exhibit 10-Misclassed-To Be Reassigned To Code 858 (ferrous)

CODE

CLASS: 861

- N 0 0 က 0 Med. Only 1,025 917 5,030 8,305 0 1,118 1,240 882 4,719 7,809 . Only Temp 1,183 2 1002 16,610 3,706 55,932 0 28,578 0 21,430 14,186 Minor Temp 14,529 10,049 4,000 0 000 Number of Cases 31,867 520 67,972 0 Major Minor 26,589 26,589 0 0 - 0 Major Medical Major 6,786 680,367 2,991 0 0 Medical 1,856,783 1,856,783 690,144 00000 84,935 326 85,476 0 Death 0 0 2 229,430 230,613 Death 823 Death 1,704 441,588 7.0093 6.2112 0.0000 1.6447 2.3613 3.1690 444,115 TRANSLATED LOSSES Frequency Claim REPORTED LOSSES Temp 4,250 10,402 Temp 1,238 16,044 33,448 0 17,940 32,592 4,939 11,227 2,118,731 240,979 57,289 21,985 315,390 #DIV/0i Claim Severity 1,586 3,588 26,047 Minor 18,915 0 18,915 878,469 241,401 95,301 826,741 2,041,912 Total Trans Losses 261,948 0 Major 55,303 24,999 4,755 Indemnity 85,057 13.900 0.000 348.621 57.459 100.223 0.000 Indemnity 40.395 261,948 Pure Prem Reported 4,830 2,300 2,119,613 486,677 7,564 172,891 67,138 2,846,319 Total Rept Losses 537,852 0 382,492 0 Death 608 847 Death 0 © 474 325,649 2,840 230,588 212,210 151,904 PAYROLL IN THOUS Year 1999 2000 2001 2002 2003 1999 2000 2001 2002 2002 2003 2003 Manual 1999 2000 2001 Manual Manual TOTAL O.D. TOTAL O.D. TOTAL Year Year 0.D.

		SERIOUS	NON-SER	MED ONLY	TOTAL	
TOTAL TRANSLATED LOSSES		1,850,208	183,399	8,305		
IBNR + FREQ. ADJUSTMENT		6,714	(6,662)	91		
TOTAL LOSSES		1,856,922	176,737	962'8		
EXPECTED LOSSES		105,932	71,795	7,043		
CREDIBILITY		0.01	0.01	0.02		
PURE PREMIUMS						
INDICATED (PRE-TEST)		65.385	6.223	0.296	71.904	
INDICATED (POST-TEST)		58.781	5.594	0.266	64.641	
PRES. ON LOSS COST LEVEL		3.778	2.561	0.251	6.590	
DERIVED BY FORMULA		4.328	2.591	0.251	7.170	
UNDERLYING PRES. LOSS COST		3.730	2.528	0.248	905.9	
PROPOSED		4.328	2.591	0.251	7.170	
YEAR	4-1-06	4-1-07	I.QNI	IND. LOSS COST =	7.931	
IND. LOSS COST		7.93				
MANIOSSCOST	7.04	7.93		ADJ. LOSS CO	7.93	

INDUSTRY GROUP: CLASSIFICATION STUDY -

CLASS: 858+ex10

	A	52	62	54	52	26	276	-																																			
	Temp	39	20	40	40	47	216	_			Med. Only	93,766	103,968	100,084	121,808	143,960	1,470			Med. Only	102,299	108,958	107,290	126,680	153,461	598,688 1 565	coc'l																
ases	Minor	8	7	∞	7	5	35	0			Temp	264,671	285,902	276,616	348,128	2 008 714	5,877			Temp	390,390	397,359	382,464	431,225	763,637	2,365,075	600'0																
Number of Cases	Major	က	ις	9	4	7	20	0			Minor	110,213	97,814	214,514	145,470	243,239	0			Minor	159,258	139,995	280,018	216,229	288,253	1,083,753	>	TOTAL							11.788	10.598	7.565	7.692	7.469	7.692	8.509	Ç	8.51
	P.T.	~	0	0	0	0	<del>-</del>	0		Medical	Major	116,571	232,402	719,153	2,692,347	333,000	0		Medical	Major	281,519	572,840	1,622,126	1,744,854	1,559,651	5,780,990	Þ	MED ONLY	600,253	16,514	616,767	1,482,192	0.31		0.365	0.328	0.887	0.714	0.876	0.714	IND. LOSS COST =	000	ADJ. LOSS CO
	Death	_	0	0	₩ (	2	4	0			P.T.	245,806	0	0 0	<b>o</b> 0	0 245 806	0			P.T.	432,809	18,004	109,124	209,984	236,747	1,006,668	0	NON-SER	5,955,513	(469,407)	5,486,106	4,715,604	0.22		3.242	2.915	2.823	2.843	2.787	2.843	IND. L(	<	AI
Claim	Frequency	1.7704	2.0285	1.7730	1.3621	1.3/82	1.6312		LOSSES		Death	1,183	0	0 00	5,000	232,179	0	O LOSSES		Death	1,704	93	872	14,059	449,855	466,583	0	SERIOUS	13,448,802	393,850	13,842,652	6,439,752	0.08		8.181	7.355	3.855	4.135	3.806	4.135	4-1-07	8.51	0.51
Claim	Severity	39,668	26,860	48,959	89,289	52,574	50,576		REPORTED LOSSES		Temp	183,985	238,364	142,972	275,208	1 078 652	4,956	TRANSLATED LOSSES		Temp	213,791	258,472	166,911	285,957	231,652	1,156,783	BC / C												OST		4-1-06	o o	8.08
Total Trans	Losses	3,150,640	2,601,935	4,439,618	4,550,021	5,246,361	19,988,575				Minor	281,813	201,900	394,437	321,769	1 296 808	0			Minor	363,821	229,329	365,411	258,087	118,826	1,335,474	0		ATED LOSSES	DJUSTMENT		SES		က္ည	PRE-TEST)	OST-TEST)	PRES. ON LOSS COST LEVEL	-ORMULA	UNDERLYING PRES. LOSS COST			⊢ !	-
Pure Prem	Reported	73.421	57.888	90.093	124.815	76.000	8.583	0.073		Indemnity	Major	415,475	608,941	896,087	929,379	2 924 631	0		Indemnity	Major	547,596	838,239	1,309,734	950,459	788,829	4,434,857	0		TOTAL TRANSLATED LOSSES	IBNR + FREQ. ADJUSTMENT	TOTAL LOSSES	EXPECTED LOSSES	CREDIBILITY	PURE PREMIUMS	INDICATED (PRE-TEST)	INDICATED (POST-TEST)	PRES. ON LOS	DERIVED BY FORMULA	UNDERLYING	PROPOSED	YEAR	IND. LOSS COST	MAN.LOSS COST
Total Rept	Losses	2,156,511	1,769,291	2,743,863	4,764,810	3,086,128	14,522,603	12,303			P.T.	291,124	0 (	<b>)</b>	0	291 124	0			P.T.	445,243	38,524	95,459	84,857	81,207	745,290	Þ	1	Γ-	_	1.00	J	J		-						•	- •	-1
PAYROLL	IN THOUS	29,372	30,564	30,456	38,175	40,033	169,200				Death	151,904	0	180,204	189,201	747 537	0			Death	212,210	122	508	227,630	574,243	1,014,414	>																

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

INDUSTRY GROUP:

CODE: Exhibit 11-Misclassed-To Be Reassigned To Code 859 (non-ferrous)

	All	5	~	2		1 4	2 (	0																																	
	Temp	က	<b>~</b>	2	- <	+ +	- (	o			Med. Only	829	231	3/9	2.350	4,507	0			Med Only	904	242	621	539	2,505	4,811	Þ														
ses	Minor	0	0	0	0 0		<b>&gt;</b> (	0			Temp	7,065	570	7,836	870'6 39.986	65,036	0			Temp	10 421	778	9,878	10,582	37,047	68,706	Þ														
Number of Cases	Major	2	0	0	00		7 (	0			Minor	0	0 (	<b>o</b> (	<b>&gt;</b> C	0	0			Minor	ō C	° 1	296	753	5,198	6,257	Þ	TOTAL						25 404	22.838	6.590	6.748	905.9	6.748	7.465	7.47
	P.T.	0	0	0	0 0		<b>&gt;</b> (	0		Medical	Major	169,010	0 (	0 (	<b>-</b>	169,010	0		Modical	Maior	408 159	423, 133	1,782	4.487	29,902	444,371	Þ	MED ONLY	4,811	130	4,941	12,142	0.03	0	0.091	0.251	0.246	0.248	0.246	IND. LOSS COST =	ADJ. LOSS CO
	Death	0	0	0	0 0		<b>)</b>	0			P.T.	0	0 (	0 (	o c	0	0			Τd		0 0	92	363	3,259	3,714	>	NON-SER	143,019	(12,644)	130,375	123,771	0.02	699 6	2.394	2.561	2.558	2.528	2.558	IND. LC	Aſ
Claim	Frequency	5.4585	1.0893	2.1930	0.9823	3.3330	70007		OSSES		Death	0	0	0 (	0 0	0	0	0	LUSSES	Death	Dealli	o c	o 0	o m	44	47	0	SERIOUS	1,097,265	11,180	1,108,445	182,621	0.01	0,000	20.353	3.778	3.944	3.730	3.944	4-1-07	7.47 7.47
Claim	Severity	125,687	1,153	6,210	17,674	19,707	20,808		REPORTED LOSSES		Temp	10,299	583	4,583	8,095	36,940	0	TT A TOTAL CITY	I KANSLA I ED LOSSES	Tomp	11 967	617	4.550	7.571	34,735	59,440	<u>_</u>											COST		4-1-06	7.04
Total Trans	Losses	1,014,087	1,760	18,787	30,873	179,588	1,245,095				Minor	0	0	0	0 0	o	0			7000	INIIII	<b>&gt;</b> α	168	672	7,768	8,616	o		ATED LOSSES	DJUSTMENT		SES		IS TOTA	(KE-1ESI)	SS COST LEVEL	-ORMULA	SS			F 75
Pure Prem	Reported	68.697	0.151	1.425	1.787	1,1/1	15.176	0.000		Indemnity	Major	442,061	0	0	0 0	442 061	0		1.0	Indemnity	Major	362,030 61	1305	7,303	54.124	643,584	0		TOTAL TRANSLATED LOSSES	IBNR + FREQ. ADJUSTMENT	TOTAL LOSSES	EXPECTED LOSSES	CREDIBILITY	PURE PREMIUMS	INDICATED (PRE-TEST)	PRES. ON LOSS COST LEV	DERIVED BY FORMULA	UNDERLYING PRES. LOSS	PROPOSED	YEAR	IND. LOSS COST
Total Rept	Losses	629,264	1,384	12,998	18,192	81,176	743,014	0			P.T.	0	0	0	0 0		0			H	-	) c	s R	26.4	4.979	5,521	0	1	Γ.		,-	ш	•	-						•	
PAYROLL	IN THOUS	916	918	912	1,018	1,132	4,896				Death	0	0	0	0 (		0			3	Death	0 0	<b>-</b>	> <del>-</del>	27	28	0														

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2002 TOTAL O.D.

Year 1999 2000 2001 2002 2003 TOTAL

0.D.

Manual

CLASS: 861

CLASSIFICATION STUDY - PENNSYLVANIA INDUSTRY GROUP:

CLASS: 859+Ex11

Manual Year 1999 2000 2001 2002 2003 TOTAL

O.D.

	All	26	21	4	19	23	103	<del>-</del>												_															
	Temp	20	17	10	14	7.0	81	~			Med. Only	31,030	32,202	29,927	30.487	164,898	373			Med. Only	33,854	33,748	32,082	32,499	175,085	407									
Sases	Minor	2	2	~	4		10	0			Temp	60,423	50,717	65,317	137 240	425,069	0			Temp	89,124	71,967	90,127	165,992 163,838	582,048										
Number of Cases	Major	4	2	က	~ (	2	12	0			Minor	154,292	16,946	878	24,885	721,001	0			Minor	222,952	25,661	14,702	454,869 86.458	804,642		TOTAL			11.731	10.546	8.498	8.526	8.637	
	P.T.	0	0	0	0	0	0	0		Medical	Major	271,267	106,643	204,968	40,800 626,480	1,250,158	0		Medical	Major	655,110	250,662	477,712	689,875 937 940	3,011,299		MED ONLY	14,476 189,968	1,416,274 0.18	0.255	0.229	1.619	1.899	1.645	10000
	Death	0	0	0	0	0	0	0			P.T.	0	0	0	<b>&gt;</b> C	0	0			P.T.	0	7,979	32,260	81,544	278,629		NON-SER	2,147,363 (195,646) 1,951,737	1,883,891 0.12	2.617	2.353	2.339	2.526	2.575	
Claim	Frequency	1.8061	1.4918	0.9204	1.2905	1.4220	1.3811		LOSSES		Death	0	0	0	0 0	0	0	DIOSSES		Death	0	43	266	947	3,225		SERIOUS	6,420,407 186,504 6,606,911	3,058,526 0.05	8.859	7.964	4.134	4.101	4.416	
Claim	Severity	59,546	29,731	53,307	54,761	51,299	49,895		REPORTED LOSSES		Temp	101,195	65,314	23,918	53,025	363 436	0	TRANSI ATED LOSSES		Temp	117,589	71,869	30,745	63,867	402.697						_	_	COST		
Total Trans	Losses	2.383.217	981,898	1,293,178	2,059,339	2,025,243	8,742,875				Minor	75,957	56,218	6,757	178,268	337,336	0			Minor	090'86	65,080	14,350	132,735	357,996	•		ATED LOSSES DJUSTMENT	SSES	AS PRE-TEST)	OST-TEST)	PRES. ON LOSS COST LEVEL	DERIVED BY FORMOLY LINDERLYING PRES, LOSS COST		
Plire Prem		10.970	4.664	5.103	7.347	7.483	7.112	0.001		Indemnity	Major	885,074	328,512	444,465	129,118	203,039	0		Indemnity	Major	1,166,528	435,406	562,539	390,061	2 987 970			TOTAL IRANSLATED LUSSES IBNR + FREQ. ADJUSTMENT TOTAL LOSSES	EXPECTED LOSSES CREDIBILITY	PURE PREMIUMS INDICATED (PRE-TEST)	INDICATED (POST-TEST)	PRES. ON LOSS COST 1	LINDER! YING	PROPOSED	
Total Rent	Losses	1.579.238	656,552	776,230	1,081,720	1,210,366	5,304,106	373			P.T.	0	0	0	0		0			L-d	0	19,417	38,305	35,480	138 910		•	- <b>-</b> F	ш O	-					
- ICGAVG	IN THOLIS	14.396	14 077	15,210	14,723	16,174	74,580				Death	0	0	0	0		0			Death	0	99	06	29	374										

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2002 7003 COOTAL O.D.

INDUSTRY GROUP:

1999 2000 2001 2002 2003

Manual

Year

CLASS: 861

CODE: Exhibit 12-Misclassed-Entire Operation To Be Reassigned To Code 934

0 942 879 110 Med. Only 114 Med. Only Temp 00 00 0 0 711 221 Number of Cases 8.698 7.820 6.590 6.602 6.506 6.602 7.303 TOTAL 2,800 Minor 17,282 2,344 Minor 15,810 18,610 19,626 0 3,279 0.01 0.091 0.082 0.251 0.249 0.248 8,863 2,912 11,775 0 34 1,197 1,163 Medical Major Medical 000 0 0 MED ONLY 0 F.G (3,334) 57,611 NON-SER 33,420 0.01 3.918 2.561 2.575 2.528 2.528 60,945 938 587 351 Death 000 0 0 00 3.820 3.778 3.778 3.778 3.778 49,311 0.00 SERIOUS 53,189 2,988 56,177 1.5129 2.9326 3.9063 00 Death 0000 0.0000 0.0000 0.0000 TRANSLATED LOSSES Frequency Claim REPORTED LOSSES 2,102 1,314 Temp Temp 24.702 788 33,438 00000 42,173 #DIV/0i Severity #DIV/0i #DIV/0i UNDERLYING PRES. LOSS COST PRES. ON LOSS COST LEVEL TOTAL TRANSLATED LOSSES 38,285 Minor 26,363 21,902 23,094 15,191 IBNR + FREQ. ADJUSTMENT 66,838 48,352 48,265 115,297 107 INDICATED (POST-TEST) Total Trans PURE PREMIUMS INDICATED (PRE-TEST) DERIVED BY FORMULA Cosses EXPECTED LOSSES TOTAL LOSSES PROPOSED 13,239 23,639 36,878 0 Major CREDIBILITY 0.000 12.625 0.000 Indemnity Major Indemnity 0.048 9.692 0.000 5.141 Pure Prem Reported 1,326 2,258 3,584 000000 24,812 43,052 67,962 Total Rept Losses Death 0 000 0 Death 341 256 281 239 1,322 IN THOUS PAYROLL

Year 1999 2000 2001 2002

Manual

1999 2000 2001 2002 2003

TOTAL

O.D.

Manual

TOTAL

0.D.

Year

2003 TOTAL

0.D.

7.3

ADJ. LOSS CO

IND. LOSS COST =

4-1-07 7.30 7.30

4-1-06 7.04

> MAN.LOSS COST IND. LOSS COST

YEAR

**PENNSYLVANIA** INDUSTRY GROUP: 3 CLASSIFICATION STUDY -

CLASS: 934+Ex12

Manual
Year
1999
2000
2001
2002
2003
TOTAL
O.D.

	All	182	146	190	163	148	829	က																																		
	lemp	157	119	156	134	133	669	2			Med. Only	599,150	505,372	529,551	518,024	030,861	19,540	•			Med. Only	653,673	529,630	567,679	538,745	2 062 225	20,521															
	Minor	7	15	21	18	14	6/	~			Temp	1,144,783	9/1,841	900,216	1,326,734	1,460,633	9,604,429				Temp	1,688,555	1,351,980	1,195,303	1,524,650	7 405 244	13,874															
Number of Cases	Major	13	10	13	10	-   i	47	0			Minor	382,260	437,277	1,185,947	322,776	349,409 2 677 669	29,800				Minor	552,366	623,235	893,742	437,864	707.705	32,940	TOTAL							3.478	3.127	2.877	2.885	2.840	7.885	3.191	0
H		0	2	0	0		7	0		Medical	Major	600,435	643,343	705,318	4 274 400	1,2/4,499	0,540,5			Medical	Major	1,450,051	1,648,776	2,216,797	2,305,716	0 775 539	18,899	MED ONLY	2,982,746	25,169	3,007,915	2,517,104	1.00		0.231	0.208	0.196	0.208	0.193	0.208	IND. LOSS COST =	
	Death	τ-	0	0	₩ (		7	0			P.T.	0	300,950	<b>&gt;</b> 0	<b>-</b>	300 050	0				P.T.	0	328,025	146,554	259,035 306 718	1 040 333	1,040,332	NON-SER	18,131,138	(1,714,447)	16,416,691	16,485,075	0.84		1.259	1.132	1.280	1.156	1.264	1.156	IND. L(	*
	reduency	0.7143	0.6180	0.6644	0.6401	0.5430	0.6356		LOSSES		Death	← (	<b>5</b>	<b>-</b>	<b>-</b>	) t	- 0		D LOSSES		Death	-	4,301	1,037	2,742	42,020	15,0,5	SERIOUS	24,828,978	1,099,258	25,928,236	18,037,072	0.31		1.988	1.787	1.401	1.521	1.383	1.52.1	4-1-07	3.19
Call	Severity	29,481	42,622	29,958	34,036	31,632	33,184		REPORTED LOSSES		Temp	1,048,205	1,048,725	913,637	1,087,492	5 085 607	2,084		TRANSLATED LOSSES		Temp	1,218,014	1,124,020	944,723	1,100,036	5 317 746	2,311,740											!	OST		4-1-06	
iolal italis	Losses	8,436,565	9,084,545	8,982,366	10,461,912	6,655,670	45,821,058				Minor	471,553	325,433	218,021	746,522	2 495,002	21,732				Minor	608,775	386,020	506,575	657,997	2 646 543	19,084		ATED LOSSES	DJUSTMENT		SES		Ş	PRE-TEST)	OST-TEST)	PRES. ON LOSS COST LEVEL	ORMULA	UNDERLYING PRES. LOSS COST			<b>⊢</b> !
rue riell	Reported	2.341	2.848	2.176	2.382	1.949	2.323	900.0		Indemnity	Major	1,711,629	1,318,431	1,467,639	1,375,956	6 049 355	000,000			Indemnity	Major	2,255,927	1,908,534	2,341,133	3,264,328	12 024 172	11,276		TOTAL TRANSLATED LOSSES	IBNR + FREQ. ADJUSTMENT	IOIAL LOSSES	EXPECTED LOSSES	CREDIBILITY	PURE PREMIUMS	INDICATED (PRE-TEST)	INDICATED (POST-TEST)	PRES. ON LOS	DERIVED BY FORMULA	UNDERLYING	PROPOSED	YEAR	IND. LOSS COST
ו טומו הפטו	Losses	5,964,604	6,728,201	6,221,529	6,065,928	20,202,034	30,292,616	83,058			P.T.	0 4 4 7 6 8 9 5	1,175,829	<b>-</b>	<b>&gt;</b> C	1 176 829	0,01,1				P.T.	0	1,179,095	168,478	287,887	1 853 023	1,124	I	•	·			-	_							•	
IN THOUSE	SOCIA	724,784	236,242	285,963	254,645	4 204 400	1,304,199				Death	6,588	<b>-</b>	0 60 613	210,00	75 100	0				Death	9,203	929	345	82,912 917	908 908	1,500															

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

Manual Year 1999 2000 2001 2002 2003 TOTAL O.D.

STUDY - PENNSYLVANIA INDUSTRY GROUP: CLASSIFICATION STUDY -

CLASS: 861

CODE: Exhibit 13-Misclassed-To Be Reassigned To 825

7	- 702	Total Dant	D	Total Trans		-			0			
ממו	FAIROLL	i otal Rept	Line Lieili	lotal Italis	Clair				Number of Cases	ises		
Year	IN THOUS	Losses	Reported	Losses	Severity	Frequency	Death	P.T.	Major	Minor	Temp	₽
1999	74	7,000	9.459	8,760	7,000	13.5135	0	0	0	0	-	-
2000	71	109,556	154.304	155,195	109,556	14.0845	0	0	~	0	0	~
2001	92	0	0.000	0	#DIV/0i	0.0000	0	0	0	0	0	0
2002	93	0	0.000	0	#DIV/0!	0.0000	0	0	0	0	0	0
2003	116	0	0.000	0	#DIV/0i	0.0000	0	0	0	0	0	0
TOTAL	410	116,556	28.428	163,955	58,278	4.8780	0	0	~	0	-	2
O.D.		0	0.000				0	0	0	0	0	0
					REPORTED LOSSES	COSSES						
Manual			Indemnity					Medical				
Year	Death	P.T.	Major	Minor	Temp	Death	P.T.	Major	Minor	Temp	Med. Only	
1999	0	0	0	0	5,000	0	0	0	0	2,000	0	
2000	0	0	101,677	0	0	0	0	7,879	0	0	0	
2001	0	0	0	0	0	0	0	0	0	0	0	
2002	0	0	0	0	0	0	0	0	0	0	0	
2003	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	0	0	101,677	0	2,000	0	0	7,879	0	2,000	0	
O.D.	0	0	0	0	0	0	0	0	0	0	0	
					H	000						
Manual			Indemnity		- KANSLA	I KANSLATED LOSSES		Medical				
Year	Death	P.T.	Major	Minor	Temp	Death	P.T.	Major	Minor	Temp	Med. Only	
1999	0	O	0	o	5.810	0	C	C	C	2.950	0	
2000	20	5.562	129.282	793	651	· 10	577	17.963	165	179	0	
2001	0	0	0	0	0	0	. 0	0	0	0	0	
2002	0	0	0	0	0	0	0	0	0	0	0	
2003	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	20	5,562	129,282	793	6,461	3	577	17,963	165	3,129	0	
O.D.	0	0	0	0	0	0	0	0	0	0	0	
		•				SHOIN	NON-SEB	MED ON! Y	TOTAL			
			TOTAL TRANS	TOTAL TRANSLATED LOSSES		153.407	10.548	ייורט טוירי 10	<u>.</u>			
			IBNR + FREQ. ADJUSTMENT	ADJUSTMENT		962	(1,004)	13				
			TOTAL LOSSES	S		154,369	9,544	13				
			EXPECTED LOSSES	SSES		15.293	10.365	1.017				
			CREDIBILITY			0.00	0.00	0.01				
			PURE PREMIUMS INDICATED (PRE-TEST)	MS (PRE-TEST)		37.651	2.328	0.003	39.982			

	SERIOUS	YUN-NON	MED ONLY	O AL
TOTAL TRANSLATED LOSSES	153,407	10,548	0	
BNR + FREQ. ADJUSTMENT	962	(1,004)	13	
TOTAL LOSSES	154,369	9,544	13	
EXPECTED LOSSES	15,293	10,365	1,017	
CREDIBILITY	00.00	0.00	0.01	
PURE PREMIUMS				
INDICATED (PRE-TEST)	37.651	2.328	0.003	39.982
INDICATED (POST-TEST)	33.848	2.093	0.003	35.944
PRES. ON LOSS COST LEVEL	3.778	2.561	0.251	6.590
DERIVED BY FORMULA	3.778	2.561	0.249	6.588
UNDERLYING PRES. LOSS COST	3.730	2.528	0.248	905.9
PROPOSED	3.779	2.562	0.249	6.590
YEAR 4	4-1-06 4-1-07	I.ONI	IND. LOSS COST =	7.290
IND. LOSS COST	7.29			
MAN LOSS COST	7 04 7 29		AD.I LOSS CO	7 29

**PENNSYLVANIA** INDUSTRY GROUP: 3 CLASSIFICATION STUDY -

CLASS: 825+ex13

	All	38	88	46	52	41	566	2																							
	Temp	31	80	35	46	35	227	2			Med. Only	132.078	133,094	138,981	184,591	250,678	839,422	546			Med. Only	144,097	139,483	148,988	191,975	267,223	891,766	591			
ses	Minor	5	7	10	2	9	33	0			Temp	181,212	318,158	315,732	308,060	276,508	1,399,670	8,927			Temp	267,288	436,447	405,954	356,181	272,388	1,738,258	11,654			
Number of Cases	Major	2	~	-	Υ-	0	5	0			Minor	121.496	82,463	155,636	171,795	115,243	646,633	0			Minor	175,562	117,017	183,426	172,353	104,758	753,116	257	TOTAL		2.841 2.554 3.701 3.455 3.653
	P.T.	0	~	0	0	0	-	0		Medical	Major	76.925	7,879	24,818	42,191	0	151,813	0		Medical	Major	185,774	61,596	215,031	414,732	382,668	1,259,801	1,435	MED ONLY 892,357 7,581 899,938	720,223 0.50	0.260 0.234 0.211 0.223 0.208
	Death	0	0	0	0	0	0	0			P.T.	0	19,000	0	0	0	19,000	0			P.T.	0	42,509	13,278	44,686	54,169	154,642	09	NON-SER 5,265,488 (576,773) 4,688,715	5,796,409 0.35	1.354 1.217 1.696 1.528 1.674 1.528
Claim	Frequency	0.6978	1.4175	0.5911	0.6839	0.5456	0.7682		LOSSES		Death	0	0	0	0	0	0	0	DLOSSES		Death	0	602	63	477	673	1,815	0	SERIOUS 3,880,555 369,432 4,249,987	6,132,282 0.13	1.227 1.103 1.794 1.704 1.704
Claim	Severity	27,194	15,109	26,218	23,745	18,486	20,965		REPORTED LOSSES		Temp	198.903	520,195	200,964	305,348	188,655	1,414,065	4,112	TRANSLATED LOSSES		Temp	231,125	554,419	212,945	305,193	187,533	1,491,215	4,295			EL
Total Trans	Losses	1,598,130	1,954,791	1,965,192	2,426,607	2,074,692	10,019,412				Minor	192.935	280,795	387,869	257,496	177,535	1,296,630	0			Minor	249,079	315,906	349,185	209,383	143,063	1,266,616	77	ATED LOSSES ADJUSTMENT	SSES	E-TEST) ST-TEST) COST LEV RMULA RES. LOSS
Pure Prem	Reported	2.140	2.354	1.728	1.867	1.342	1.853	0.004		Indemnity	Major	261.916	101,677	121,000	149,869	0	634,462	0		Indemnity	Major	345,205	239,669	402,369	671,732	602,711	2,261,686	585	TOTAL TRANSLATED LOSSE IBNR + FREQ. ADJUSTMENT TOTAL LOSSES	EXPECTED LOSSES CREDIBILITY	PURE PREMIUMS INDICATED (PRE-TEST) INDICATED (POST-TEST) PRES. ON LOSS COST LEV DERIVED BY FORMULA UNDERLYING PRES. LOSS
Total Rept	Losses	1,165,465	1,477,785	1,345,000	1,419,350	1,008,619	6,416,219	13,585			PT	0	14,524	0	0	0	14,524	0			PT	0	47,103	33,890	59,783	59,285	200,061	34	,	_ 0	_
PAYROLL	IN THOUS	54,459	62,787	77,822	76.040	75,153	346,261				Death	C	0	0	0	0	0	0			Death	0	40	63	112	221	436	0			
Manual	Year	1999	2000	2001	2002	2003	TOTAL	O.D.		Mania	Year	1999	2000	2001	2002	2003	TOTAL	0.D.		Manie	Year	1999	2000	2001	2002	2003	TOTAL	O:D:			

3.822

IND. LOSS COST =

4-1-07 3.82 3.82

4-1-06 3.95

IND. LOSS COST MAN.LOSS COST

YEAR

3.82

ADJ. LOSS CO

PAYROLLS REFLECTING STANDARD EXCEPTIONS CODE

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PAGE

8 15

MED. ONLY 1,643,052 1,831,928 1,754,171 1,789,648 1,832,175 8,850,974 23,573 MED. ONLY 1,792,570 1,919,861 1,880,471 1,953,099 1,953,099 9,407,235 24,951 786 716 635 674 609 3420 9 ALL 624 582 515 543 512 2776 3,610,071 3,655,871 2,922,330 3,988,241 4,0189,824 18,189,824 5,324,868 5,102,077 3,849,919 4,000,766 22,934,242 63,794 TEMP CASES 108 66 63 90 81 NUMBER OF A MEDICAL MINOR 3,090,232 1,145,377 1,926,948 1,629,996 1,629,996 8,802,093 1 MINOR 4,116,471 1,675,326 1,389,646 2,155,466 1,582,056 10,918,965 MAJOR 53 64 56 37 13 223 MEDICAL 2 ۵. MAJOR 8,007,315 9,423,935 8,417,306 8,409,262 6,747,949 41,005,767 3,697,480 3,973,716 3,357,256 2,181,871 6,183,710 13,870,033 DEATH **∞** ← ∞ ∞ PAYROLL /C PG A+B I 848, 881 884, 182 913, 564 923, 309 951, 172 4, 521, 108 13, 457, 144 560, 889 572, 669 993, 747 584, 449 4, 051 325 487 115, 162 TOTAL EXCL S/ 994 , 109 ₽. ₽. ₽ m 533,040 35,460 590,377 132,931 291,808 309, 611 14, 958 296, 693 62, 827 684, 089 DEATH LOSSES TEMP. 4,417,573 3,857,517 3,220,102 3,721,829 2,913,326 18,160,376 TEMP. 3,801,697 3,562,438 3,076,896 2,905,147,096,925 **TRANSLATED** REPORTED MINOR 2,617,415 1,945,150 1,360,142 2,421,429 2,421,429 10,550,773 MINOR 3, 366, 105 2, 262, 333 1, 444, 143 2, 181, 596 1, 250, 184 40, 186 00-0-MAJOR 10,244,589 13,460,645 11,805,680 11,834,259 10,310,187 57,655,360 MAJOR 7, 889, 240 10, 075, 931 8, 395, 903 5, 379, 186 1, 725, 893 33, 466, 153 3.080 2.411 2.543 2.543 2.543 2.536 PURE PREM. REPORTED INDEMNITY INDEMNITY 26, 355, 987 27, 234, 957 22, 026, 556 23, 487, 057 15, 554, 774 114, 658, 774 1, 261, 081 828, 146 1, 185, 182 1, 042, 927 4, 317, 336 13, 392 895 999 TOTAL REPT LOSSES 874, 445, Δ. ۵. DEATH 6,800 173,878 135,052 327,979 520,054 ,163,763 PAYROLL IN THOUS 848,881 884,182 913,564 923,309 951,172 9,500 209,090 172,510 321,583 737,935 ,450,618 MANUAL YEAR 1999 2000 2001 2002 2003 MANUAL 1999 2000 2001 2002 2003 TOTAL 0.D. MANUAL YEAR 1999 2000 2001 2002 2003 TOTAL 0.D. TOTAL 0.D.

		SERIOUS	NON-SERIOUS	MED. ONLY	TOTAL
TOTAL TRANS.	LOSSES PG B	109,644,384	63,473,881	9, 432, 186	
TOTAL TRANS.	. LOSSES PG A				
IBNR + FREQ	BNR + FREQUENCY ADJUST.	6,005,056	1 -6, 136, 510	84,803	
TOTAL LOSSES	S	115,649,440	57,337,371	9,516,989	
EXPECTED LOSSES	SSES	99,419,164	58,864,826	8,409,262	
CREDIBILITY		.72	1.00	1.00	
<b>PURE PREMIUMS</b>	MS				
INDICATED	D (PRE-TEST)	2.558	1.268	.211	4.037
INDICATED	D (POST-TEST)	2.300	1.140	. 190	3.630
PRES. ON	PRES. ON RATE LEVEL	2.228	1.319	. 188	3.735
DERIVED	JERIVED BY FORMULA	2.280	1.140	. 190	3.610
UNDERLYING	NG PRES. RATE	2 . 199	1.302	. 186	3.687
PROPOSED		2.293	1.146	. 191	3.630
YEAR	4-1-04 4-1-05	4-1-06	4-1-07 IND. RATE	3	4.015
IND. RATES			4.02 MINIMUM PREMIUM	PREMIUM	
MAN. RATES	4.19 4.12	3.99 +			

+PROPOSEI

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PAGE

A' ED

3.235 2.909 2.892 2.900 2.855 2.900 3.207 192 173 168 173 166 4-1-07 IND. RATE
3.21 MINIMUM PREMIUM
+ 3.21 PRESENT
+PROPOSED 982 883 883 883 883 883 2.061 1.853 1.844 1.844 1.844 4-1-08 3.09 PURE PREMIUMS
PURE PREMIUMS
INDICATED (PRE-TEST)
INDICATED (POST-TEST)
PRES. ON RATE LEVEL
DERIVED BY FORMULA
UNDERLYING PRES. RATE
PROPOSED 3.25 1-1-06 3.24 4-1-05 YEAR IND. RATES MAN. RATES

CLASS AUTOMOBILE STORAGE GARAGE

CODE 825
EXCEPTIONS
STANDARD
REFLECTING
PAYROLLS

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PAGE

MEDICAL	25 121, 82, 118 155, 91 171,	MINOR 125 121,496 18 152,636 91 171,795 115,243 134 646,633 1,	MINOR 125, 496 82, 463 81 115, 243 1, 795 115, 243 1, 795 115, 243 1, 795 115, 243 1, 795 116, 842 839 183, 399 850 172, 452 836 172, 452 836 172, 452 836 135 752, 965 1, 104, 714 116, 842 839 183, 399 172, 452 830 752, 965 1, 135 830 752, 965 1, 135 830	MINDR 125 824 496 82 4463 1171, 795 115, 243 115, 243 115, 243 115, 243 115, 243 115, 243 115, 243 115, 562 117, 452 1183, 399 117, 452 1183, 399 117, 452 1183, 399 117, 452 1183, 399 117, 452 1183, 399 1183, 3
S S S S S S S S S S S S S S S S S S S	19,000 24,8.	19,000 24,8 42,1 19,000 143,9	19,000 24,8 19,000 143,9 19,000 143,9 11,909 143,6 13,370 214,9 14,593 414,6 154,140 382,5 154,012 1,241,6 154,012 1,241,6 154,012 1,241,6	MAUDI 1, 000 24, 8 42, 1 42, 1 1, 909 43, 9 1, 593 414, 9 1, 593 414, 6 1, 012 1, 241, 9 1, 012 1, 241, 9 1, 012 1, 241, 9
LOSSES		NO2	DEATH  DEATH  597  83  457  679  1,816	LOSSES  LOSSES  BEATH  597  83  457  679  1,816  7,575  899,932  719,970
REPORTED TEMP.	193, 520, 200, 305,	193 520 200 305 188 188 1,409 7		193, 200, 200, 305, 188, 1,409, 4,4, 1,484, 1,
MINOR 192, 935	250, 793 387, 869 257, 496	250, 793 387, 869 257, 866 177, 535 1, 296, 630	357 257 257 177 1,296 348 348 248 348 14,266	
	121,000	- 0   0	121,000 149,865 149,865 140,38 402,35 671,78 602,76 602,76	
DEATH P.T.		14,524	14, 524 20 41, 512 64 33, 941 124 59, 796 109 59, 796 117 194, 4215 34	14,524  P. T.  P. T.  41,512 33,941 59,736 59,736 59,215 191,464 34 101AL TRANS. IBNR + FREQUENCE CEDIBILITY PURE PREMIUM

Exhibit 26: 858 Class Book April 1, 2007

CLASS FERROUS SCRAP METAL DEALER

PAYROLLS REFLECTING STANDARD EXCEPTIONS CODE 858

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MED. ONLY 101, 180 107, 719 107, 290 125, 763 148, 431 590, 383 1, 565 92,741 102,785 100,084 120,926 139,241 555,777 1,470 59 59 54 51 54 567 ALL MED TEMP 37 48 40 40 40 211 368, 960 383, 177 382, 484 414, 750 759, 980 309, 351 8, 669 TEMP. 250, 142 275, 853 276, 616 348, 128 829, 397 980, 136 5, 877 CASES 34 5 7 8 6 8 ER OF ( NUMBER MAJOR MI MINOR 110,213 71,225 214,514 145,470 245,239 786,661 MINOR 159, 259 104, 404 280, 059 184, 507 287, 495 015, 724 **673005**0 MEDICAL MEDICA Ь MAJOR 281, 519 566, 040 1, 621, 910 1, 064, 378 1, 556, 312 5, 090, 159 MAJOR 116,571 232,402 719,153 835,564 553,660 ,457,350 DEATH 2 432,809 17,778 109,081 124,898 236,518 921,084 806 806 245, P. T. 5,000 2,749 7,749 898 898 , 293 160 , 436 DEATH DEATH 22,8,7 TRANSLATED LOSSES REPORTED LOSSES Z08,854 247,259 247,259 166,774 284,675 215,621 ,123,183 TEMP. 735 179,735 227,962 142,972 275,208 220,183 ,046,060 MINOR 363, 820 208, 492 365, 408 256, 510 115, 249 1, 309, 479 MINOR 281,813 182,985 394,437 321,769 96,889 1,277,893 MAJOR 547, 596 833, 490 1, 309, 689 895, 230 763, 861 4, 349, 866 MAJOR 415, 475 608, 941 896, 087 403, 931 338, 249 2, 662, 683 6.853 9.151 7.041 7.019 PURE PREM. REPORTED INDEMNITY INDEMNIT P.T. 445, 243 38, 049 95, 575 80, 010 78, 730 1,983,620 1,702,153 2,743,863 2,645,197 2,601,451 11,676,284 291,124 TOTAL REPT. LOSSES P.T. 291 142 256 227,657 248,580 476,635 PAYROLL IN THOUS 28,944 30,081 29,982 37,567 39,786 166,360 189,201 175,844 365,045 DEATH DEATH MANUAL YEAR 1999 2000 2001 2002 2003 707AL 0.D. MANUAL YEAR 1999 2000 2001 2002 2003 MANUAL YEAR 1999 2000 2001 2002 2003 TOTAL 0.D. TOTAL 0.D.

		SERIOUS	2	MED. ONLY	TOTAL
TOTAL TRANS	LOSSES PG B	11,597,787	5,772,165	591,948	
TOTAL TRANS	TOTAL TRANS. LOSSES PG A				
IBNR + FREQUENCY	QUENCY ADJUST.	387, 141	-462,815	16,411	
TOTAL LOSSES	S	11,984,928	5,309,350	608,359	
EXPECTED LOSSES	OSSES	6,333,326	3 4,643,108	1,475,612	
CREDIBILITY	_	80.	. 21	შ	
PURE PREMIUMS	JMS		, and the same of		
INDICATED	ED (PRE-TEST)	7.204	3.191	366	10.761
INDICAT	INDICATED (POST-TEST)	6.476	2.869	. 329	9.674
PRES. O	PRES. ON RATE LEVEL	3.856	3 2.827	668.	7.582
DERIVED	DERIVED BY FORMULA	4.066	3 2.836	. 722	7.624
UNDERLY	JNDERLYING PRES. RATE	3.807	2.791	.887	7.485
PROPOSED	0	4.066	2.836	. 722	7.624
YEAR	4-1-04 4-1-05	4-1-06	4-1-07 IND. RATE	TE	8.433
IND. RATES			8.43 MINIMUM PREMIUM	PREMIUM	
MAN. RATES	8.45 8.57	8 10 +	8.43 PRESENT		
		+	+PROPOSED		

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PAYROLLS REFLECTING STANDARD EXCEPTIONS CODE

DEALER
METAL
SCRAP
NONFERROUS
CLASS

	ALL	21	50	12	18	19	90				ONLY	201	1 971	348	7.0	28, 737	0.391	37			ONLY	32,949	13, 506	11,461	12,363	9,994	70,273	407														
	۹										ED.	(*)	(1)		1 7		19				MED.	1	(-,	(.,	7	.,	-															
CASES	TEMP	17	9	∞	13	5	70				Σ.	00				25.4						05	σ	, 258	IJ	ល	ល															
OF	MINOR	7	7	_	4	-	6				TEMP	53	20	, r	5	0, 70	360				TEM	78,7	71	80	156	126	513															
	MAJOR	7	7	ო	_	8	-0				YOR	. 292	946	878	0 0	21,000	1,00				NOR	222,952	5,649	1,421	1, 154	1, 139	8,315															
	<u>~</u> ⊢.									MEDICAL	ONIW	157	7		700		72.			MEDICA	Ψ	22	5	Ť	45,	œ	79															
	DEATH									Ξ	MAJOR	102,257	106,643	204 968	40,800	626,480	081, 148			Σ	MAJOR	246,951	250,620	475,869	685, 165	907,852	, 566, 457															
											P.T.						-				₽. Т.		ດ	32, 134	ď	3,7	Γ.		- V HOH	JI AL							10.768	9.680		8.565	1	
									ES		DEATH								LOSSES		DEATH		88	267	884	-	3,015		> 140	470 BOO	2	14 314	9	4		•	. 265	. 238	2.041		170	
									REPORTED LOSSE		TEMP.	968.06	73	33	8	81, 144	23		TRANSLATED LO		TEMP.	105,621	71,259	26, 141	56,270	83 9	343, 189		ON SEPTOIS WE	SON SENTONS	4,004,110	-183 042	NI I	1 760 217	N .		2.613	2.349		2.534	ı	
											MINOR	75,957	56,218	6,757	178, 268	20, 136	337,336				MINOR	98,061	65,091	14, 164	132,055	_	349,382		SEDIOLIS	702	10	175,338	5, 498, 130	875			7.890	7.093	4.181	4.297	407	77.
FORE PRES.	KEPUKIEU	7.047	4.978		7.760	20	6.545			INDEMNITY	MAJOR	443,013	328,512	444,465	129, 118	255,039	1,600,147			INDEMNITY	MAJOR	583,891	435, 353	561,220	384,620		2,344,427			B DG G		ADJUST		ES			(PRE-TEST)	(POST-TEST)	ATE LEVEL	FORMUL	DDEC DATE	
TOTAL REPT.	Ž	949,974	655, 168	763, 232	,06	, 128	4,561,092	373		ONI	P.T.			-							ъ.		19,396	38,250	35,016	40,692	133, 354			- GIACT IATOT	TRANS.	+ FREOU		EXPECTED LOSSE	CREDIBILITY	PURE PREMIUMS	INDICATED	INDICATED	PRES. ON RATE LEVE	DERIVED BY	CINTY OF CIVIL	
1 KOLL	Snot	13,480	13, 159	14, 298	13, 705	15,042	69,684				DEATH										DEATH		7.7	18	74	125	394		I	F	- 1-	<b> </b>		ш	ij <b>o</b>	<b>_</b>	1					
MANOAL	YEAR	1999	2000	1002	2002	2003	TOTAL	0.0		MANCAL	YEAR	1999	2000	2001	2002	2003	TOTAL	0.0		MANUAL	YEAR	1999	2000	2001	2002	2003	TOTAL	0.0														

9.713

| 4-1-04 | 4-1-05 | 4-1-06 | 4-1-07 | IND. RATE | 9.93 | 9.38 | 4.9.71 | PRESENT | +PROPOSED

YEAR IND. RATES MAN. RATES

AUTOMOBILE DISMANTLERS

861 CODE PAYROLLS REFLECTING STANDARD EXCEPTIONS

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Exhibit 28: 861 Class Book

April 1, 2007

98 45 45 63 83 83 83 ALL 34 30 16 36 38 NUMBER OF CASES MAJOR MINOR TEMP o∞6±0<del>4</del> 4 1 2 4 -14 P. T. DEATH - 2 TOTAL PAYROLL
EXCL S/C PG A+B D
27,449
28,680
29,640
29,640
29,612
30,593 REPORTED LOSSES INDEMNITY MAJOR 629, 992 951, 692 209, 930 261, 948 6.410 6.706 3.803 9.892 11.851 7.786 PURE PREM 1,759,481 1,923,447 1,127,287 2,929 3,625,873 11,365,381 18,330 TOTAL REPT. LOSSES PAYROLL IN THOUS 27,449 28,680 29,640 29,640 30,593 145,974 MANUAL YEAR 1999 2000 2001 2002 2003 TOTAL 0.D. MANUAL YEAR 1999 2000 2001 2002 2003 2003

MEDICA

7		7									
YEAR	DEATH	₽.⊤.		MINOR	TEMP.	DEATH	ъ. Т.	MAJOR	MINOR	TEMP.	MED. ONLY
1999	151,904		629,992	294, 137	95,007	1, 183		292,887	67	0	70,732
00			951,692	270,690	66,527			289,765	196	75,782	72,018
0			209,930	335, 455	158,712			60,247	223,613	84,397	54,933
02			261,948	395,381	89, 176			1,856,783	165	97 736	62,630
23	230,588			158,917	253,963	229,430			2.461	218,595	72,642
TOTAL	382,492		2,053,562	1,454,580	663,385			2,499,682	3, 115, 782	632,330	332,955
0.0.					8,095					9,579	656
ΙΔΙ		II	INDEMNITY		I RAINSEATED LOSSES	LUSSES			MEDICAL		
YEAR	DEATH	P.T.	MAJOR	MINOR	TEMP	DEATH	Τ α	MAJOR	MTNOP	TEMD	WED ON! V
66	212,210		830,330	379,731				707.321	98 000	229 834	77 169
8	220	57,857	•	305,018			22.794		269 679	113,514	75 475
2001	82	37,914	474,510	303, 262		142	18,587		250,942	118,710	58,888
22	103	50,436		283, 189			109,360		178,366	137,994	65, 135
23	325,871	60,705		135, 537	242,293		135, 193	816,054	283,706	262,641	77,436
OTAL	538,486	206,912	3,744,	1,406,737		446,365	285,934	က	1,080,693	862,693	354, 103
0.D.	•	445	5,460	673	7,572	က	329	4.485	753	10.582	703

SES PG B 8,645,479 4,081,126 354  SSES PG A 328,780 -385,299 3  Y ADJUST. 8,974,259 3,695,827 358  E LEVEL 07 2.532  OST-TEST 5.527 2.561  ORMULA 3.901 2.504  RES. RATE 3.730 2.528  OAMORT 3.901 2.504  RES. RATE 3.730 2.528  OAMORT 3.901 2.504  OAMORT 3.901 2.504  OAMORT 3.901 2.528		-	SERIOUS	NON-SER	MED. O	TOTAL
SSES PG A   328,780	TRANS. LOSSES	РG В	8,645,479	4,081	354,806	
Y ADUUST.     328,780     -385,299     3,639       8,974,259     3,695,827     358,445       5,444,831     3,690,222     362,016       0ST-TEST     6.148     2.532     .246       0ST-TEST     5.527     2.276     .221       0RMULA     3.779     2.561     .248       RES. RATE     3.901     2.504     .248       04     4-1-05     4-1-07     IND. RATE       104     4-1-06     4-1-07     IND. RATE       25     7.35     PRESENT	TRANS. LOSSES	PG A				
8,974,259 3,695,827 358,445   See See See See See See See See See S		JUST.	328,780		3,639	
S, 444, 831 3, 690, 222 362, 016   SPRE-TEST   S 148 2.532   .246   .251   .221   .221   .251   .2	OTAL LOSSES		8,974,259		358,445	
PREMIUMS	EXPECTED LOSSES		5,444,831		362,016	
(PRE-TEST)     6 . 148     2 . 532     . 246       (POST-TEST)     5 . 527     2 . 276     . 221       ATE LEVEL     3 . 779     2 . 561     . 251       FORMULA     3 . 901     2 . 504     . 243       PRES. RATE     3 . 901     2 . 504     . 248       1-04     4-1-05     4-1-07     IND. RATE       1-04     4-1-06     4-1-07     IND. RATE       7 . 35     7 . 35     MINIMUM PREMIUM	IBILITY		.07		. 28	
DICATED         (PRE-TEST)         6.148         2.532         .246           DICATED         (POST-TEST)         5.527         2.276         .221           ES. ON RATE         S.779         2.561         .251           RIVED         BY FORMULA         3.901         2.504         .248           DERLYING PRES.         RATE         3.730         2.528         .248           OPOSED         3.901         2.504         .243           OPOSED         3.901         2.504         .243           A-1-04         4-1-05         4-1-06         4-1-07 IND. RATE           RATES         7.35         MINIMUM PREMIUM           RATES         7.25         7.38         7.04	PREMIUMS					
DICATED (POST-TEST)     5.527     2.276     .221       ES. ON RATE LEVEL     3.779     2.561     .251       RIVED BY FORMULA     3.901     2.504     .243       DERLYING PRES. RATE     3.730     2.528     .248       OPOSED     3.901     2.504     .243       A-1-04     4-1-05     4-1-07 IND. RATE       RATES     7.35 MINIMUM PREMIUM       RATES     7.25 7.38     7.04 + 7.35 PRESENT	INDICATED (PRE-	(EST)	6.148		. 246	8.926
ES. ON RATE LEVEL         3.779         2.561         .251         6.           RIVED BY FORMULA         3.901         2.504         .243         6.           DERLYING PRES. RATE         3.730         2.528         .248         6.           OPOSED         3.901         2.504         .243         6.           A-1-04         4-1-05         4-1-07         IND. RATE         7.35           RATES         7.35         7.04         7.35         MINIMUM PREMIUM	NDICATED (POST-"	(EST)	5.527		. 221	8.024
RIVED BY FORMULA   3.901   2.504   .243   6.	RES. ON RATE LE	/EL	3.779		. 251	6.591
DERLYING PRES. RATE   3.730   2.528   .248   6.	ERIVED BY FORMU	Α-	3.901		. 243	6.648
OPOSED   3.901   2.504   .243   6.		RATE	3.730		. 248	6.506
ATES 7.25 7.38 7.04 + 7.35 PRESENT	PROPOSED		3,901		. 243	6.648
7.25 7.38 7.04 + 7		1-1-05		1-1-07 IND. RA	2	7.354
7.25 7.38 7.04 + 7	RATES			7.35 MINIMUM	PREMIUM	
		7.38	7.04			

4-1-07 IND. RATE
7.35 MINIMUM PREMIUM
+ 7.35 PRESENT
+PROPOSED

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PAYROLLS REFLECTING STANDARD EXCEPTIONS CODE

CLASS AUTO PARTS AND ACCESSORY STORE

934

A	VEAR	PAYROLL TN TEOLE	TOTAL REPT.	PURE PREM.				AL	170		NUMBER	P	CASES	
1972   236, 503   2   24, 564   2   2   2   2   2   2   2   2   2	1999	254 579	7 2007	מאכן כעט				S/C	A+B	٦.	MAJOR	MINOR	TEMP	ALL
1.00	0 0	, 000	100	•				2	54,579	_	13	-	157	187
1.302,873   6, 041,16   2, 184   1.054   1.0	2000	200,000 000,000	0, 1, 10	•				2	36,003	8	<b>9</b>	<u>1</u>	119	146
1,302,284   5,312,584   1,951   1,005   1,305,877   252,384   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,324   1,305,877   2,325   1,325	2002	220,027	, - C	2.163				22	85,622		<u>ლ</u>	20	156	186
1, 302, 877 30, 224, 684   2, 350   1, 302, 877 30, 224, 684   2, 350   1, 302, 877 30, 224, 684   2, 350   1, 318, 434   2, 350   1, 318, 434   2, 325   1, 448, 584	2007	272,000	, n	•				22	54,389	-	9	17	134	163
PEATH   P.T.   MAJOR   MINOR   TEMP.   P.T.   MAJOR   MEDICAL   P.T.   MAJOR   P.T.   P.T.   MAJOR   P.T.   P.T.   MAJOR   P.T.   P.T	Z003	4 200 077	212,00	-				5.	72,284		_	4	133	148
P.T.   MAJOR   P.T.   MAJOR   MINOR   MINOR   MAJOR	7	-	444,	•				1,30	ω,			77	669	82
DEATH   P. T.   INDEMNITY   MAJOR   MINOR   TEMP.   DEATH   P. T.   MAJOR   MINOR   TEMP.   MAJOR   MINOR   TEMP.   MAJOR   MINOR   MINOR   MINOR   MINOR   MINOR   MINOR   MINOR   MINOR   MAJOR			ĵ	000.								-	7	
Colored Heat   Colo						ב	JCCEC							
DEATH   P.T.   MAJOR   MINOR   TEMP.   DEATH   P.T.   MAJOR   MINOR   TEMP.   TO SERIOUS   MINOR   TEMP.   MINOR   TEMP.   TO SERIOUS   MINOR   TEMP.   TO SERIOUS   T	MANUAL		INI	DEMNITY		3	2222							
Character   Char	YEAR	DEATH	  -	2	MTNOD	41140	F	1		MEDIC	إد			
Color   Colo	1999	6 5 8 8	-	6	MINOR A74 EES	- LED	DEAIR	- -	MAJOR		INOR	TEMP		D. ONLY
Character   Char	2000	-		1,710,023	1, 1, 0 0, 1, 0 0, 0, 0	, c	_		600, 43		2,260	1,144,	783	599,052
1, 1, 1, 1, 2, 3, 3, 3, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	200			-,0-0,1	0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, 048 , 648		300,950	643,34		7,277	971,	841	505,372
Total Trans.   Tota	2002	Ц		010,000	492,000	, ed .			705,3	_	0, 137	900	216	528,672
T5,100	100	j		0,070,000	724,620	1,087,			619,93		9.976	1.326.	734	517,914
TRANSLATED   1, 179, 045   1, 124   1, 124   1, 124   1, 1276   2, 084   1, 184	10101	U	- 1	ָׁרֻ מֻ	43	987,			, 274,		9,409	1.460	855	630 86
DEATH   P.T.   MAJOR   MINOR   TEMP.   MED. ON   S52 366 1,688 557 653 2,327,800   483,475   943,691   1,138   146,242 2,207,502   876,483 1,194,563   1,984,563   1,984,563   1,984,563   1,917   1,039   22,773   258 167 2,302,549   1,524,501   1,849,164   11,276   19,084   2,852   11,917   1,039   22,773   1,039   2,251,119   1,124   11,276   19,084   2,852   11,917   1,039   2,251   1,849,164   11,276   19,084   2,852   11,917   1,039   2,251   1,849,164   11,276   19,084   2,852   11,917   1,039   2,521   1,849,164   13,814,590   1,224   18,899   32,940   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   13,874   20,774   2	J G	n n	o 	,049,	,447,94	,085,	-	, 95	,843,	7	9.059			
DEATH   P.T.   MAUOR   MINOR   TEMP.   MED ON					-1	-						-		19,5
DEATH   P.T.   MAJOR   TEMP.   DEATH   P.T.   MAJOR   MINOR   TEMP.   DEATH														
DEATH   P. T.   MAJOR   MINOR   TEMP.   DEATH   P. T.   MAJOR   MINOR   TEMP.   ON			1			IKANSLAIED	LOSSES							
P.T.   MAJOR   MINOR   TEMP.   DEATH   P.T.   MAJOR   MINOR   TEMP.   MED. ON	MANUAL			JEMNI I Y						MEDIC				
9, 203         1, 179, 045         2, 255, 929         608, 774         1, 218, 016         4, 259         327, 967         1, 450, 050         552, 366         1, 688, 557         653, 220         1, 527, 866         1, 648, 775         652, 366         1, 527, 866         1, 527, 866         1, 527, 867         1, 527, 867         1, 527, 867         1, 527, 867         1, 527, 867         1, 527, 867         1, 527, 867         1, 527, 867         1, 527, 87         1, 688, 673         2, 527, 867         1, 527, 87         1, 688, 673         2, 773         2, 528, 467         2, 529, 520         1, 524, 501         528, 567         1, 527, 520 <th< td=""><td>TEAR</td><td>DEATH</td><td></td><td>MAJOR</td><td>MINOR</td><td>EMP.</td><td>DEATH</td><td></td><td>MAJOR</td><td>2</td><td>NOP</td><td>TEMD</td><td></td><td>ć</td></th<>	TEAR	DEATH		MAJOR	MINOR	EMP.	DEATH		MAJOR	2	NOP	TEMD		ć
1,1/9,045	000	-	i i	2, 255, 929	608,		-		-		2.366	1 688		52.2
1, 138	7000	u .	9/1,	1,908,572	386,		•	327,967	_		3,220	1 352	027	700,000
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**EXHIBIT 2** 

TO: Pennsylvania Classification and Rating Committee

FROM: David T. Rawson,

Technical Director - Classification and Field Operations

DATE: March 13, 2007

RE: Proposed Manual Language Revisions to Sections 1 and 2 (Housekeeping)

The presentation of the proposed Manual language revisions accompanying this memorandum is in the new Manual format previously reviewed by the Committee, which incorporates the previously separate Section 5 (i. e., the Underwriting Guide and the Rulings and Interpretations) into Section 2. The PCRB intends to file the new Manual format with the Pennsylvania Insurance Department for an effective date of new and renewal policies of October 1, 2007 and later.

The proposals discussed below are intended to make the Manual clearer and less ambiguous. Several of the proposed revisions clarify key classification procedures, while others update language defining certain classifications to bring it into alignment with other Manual provisions and/or to recognize technological or industrial change. The PCRB is not proposing an update to the Ruling and Interpretation (R&I) for Employment Contractor – Temporary Staffing or the cross-reference chart therein because the PCRB is not proposing to add any new classification(s) or to delete any existing classification(s) in the 2007 classification revision filing. The Bureau recommends that all of the Manual language revisions proposed herein become effective upon new and renewal policies of **October 1, 2007** and later.

The following narrative will first highlight the three proposed revisions to classification procedure and then will separately review the Manual language proposals by Manual section.

## **REVISIONS TO CLASSIFICATION PROCEDURE**

The first proposed revision is a technical change involving the reclassification of the "Silo Mfg. – Fiberglass, Shop Only" Underwriting Guide entry from Code 222, Plastic Articles Mfg., N.O.C., to Code 227, officially entitled Oilcloth Mfg., but which also specifically contemplates "Plastic Composite Products Mfg." A fiberglass silo is made by pouring a liquid resin over a fiberglass substrate in a mold. It is known as a plastic composite product, as the fiberglass and resin synergize, resulting in a product that is stronger than its component materials. The Code 222 Section 2 entry has for some time specified that businesses molding plastic composite products are to be assigned to Code 227.

Memorandum of March 13, 2007

RE: Proposed Manual Language Revisions to Sections 1 and 2 (Housekeeping)

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The second proposed revision is the reclassification of the Underwriting Guide entry "Bathtub Liner Installation" from Code 652, Carpentry – Detached Dwelling, to Code 648, Carpentry – Installation of Cabinet Work. Further staff review of the classification applicable to "Bathtub Liner Installation" shows that the activity is more analogous to paneling installation than to general home carpentry, and paneling installation is assigned to Code 648.

The third proposed revision is the reclassification of "Microfilming" from Code 928, officially entitled "Retail Store, N.O.C.," to Code 932, "Copying or Duplicating." The historical inclusion of "Microfilming" in Code 928 was done pursuant to an analogy made with the Code 928 Underwriting Guide entries "Photographers" or "Photographic Studios." From recent file review, staff has found that "Microfilming" of a customer's records may be one of various services performed by a copying business and thus the proposed reclassification.

The final proposed revisions are the reclassification/restoration of the "Day Spa" and "Massage Therapy Services" from Code 884, Health Club, to Code 977, officially entitled "Barber Shop, Beauty Parlor or Hair Styling Salon." Further review of the classification applicable to these businesses shows that "Day Spa" businesses offer the customer massage, facials, manicures, cleansings, hair and makeup and do not offer exercise or fitness services. A "Massage Therapy Service" simply offers massage. Last year staff made an incorrect analogy between these services and the scope of Code 884. This year staff proposes to correct that by substituting the better analogy between these two services and Code 977.

## **SECTION 1**

Staff proposes a single revision to Section 1. The proposed revision to Rule IV, Paragraph C. 2. a. clarifies the fact that there is another instance where a policy containing more than a single classification may have a classification representing the payroll of less than that of a full-time employee. The additional scenario involves a business having basic and major operations that are described by the standard exception classifications and which also employs a person whose job duties are not assignable to either standard exception classification. The classic example of this is an insurance agency that also employs a part-time person whose sole responsibility is to clean the agency's offices. Staff holds that it is inappropriate to use either standard exception classification as a governing class, because such a practice would go against the language and spirit of Rule IV, Paragraph C. 3. b. "Governing Classification." Staff also holds that the proposed revision rounds out and reinforces the language and spirit of Rule IV, Paragraph C. 3. b. (4) regarding classification of a part-time employee(s) of a business whose basic and major operations are assigned to the standard exception classes and whose job duties do not "fit" either standard exception class definition in Code 971.

## **SECTION 2**

Staff proposes to revise the Code 805, Milk Hauling – by contractor, description. While there are contractors exclusively engaged in hauling unprocessed or processed milk, there are also contractors assigned to Code 805 who have a separate staff performing this activity. Code 805 also includes contractors hauling water and/or other liquid food products by tank truck. The revision is proposed to clarify the class' scope.

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RE: Proposed Manual Language Revisions to Sections 1 and 2 (Housekeeping)

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Staff also proposes revision to the Section 2 description for Code 981, Slot Machine Gambling. Code 981 was presented to the Pennsylvania Insurance Department in the PCRB's 2006 class revision filing as an "all employees including office" classification, despite the lack of such language in the classification's description. Staff relied upon another facet of the classification description which specifically stated that Code 981 included all personnel in the slot machine gambling facility. That feature resulted in the Department requesting additional analysis and background information from the PCRB prior to approval of the 2006 filing. Staff has become aware there are two interpretations being utilized with respect to this classification in the marketplace; one agrees with the PCRB's interpretation and the second seeks separate assignment of clerical staff. Staff believes that adding "and clerical" to the class' listing of included personnel should resolve this matter.

Staff proposes a single new Ruling and Interpretation (R&I) to be a part of the "General Auditing Index" and revisions to seven existing Rulings and Interpretations (five that are class-specific, one in the "General Classification Index" and the last in the "General Auditing Index.") The proposed R&I provides a guide to the applicable classification for various employees of a nursing home or a residential care facility. This has been the subject of a Test Audit Bulletin (No. 87) for several years. The proposed revisions to the five class-specific R&I entries (to Code 441, Tool Mfg., N.O.C., Code 442, Hand Tool Mfg. – Non-Forged, Code 608, Flat Cement Work, Code 659, Roofing, and Code 917, Grocery Store – Retail) clarify each class' scope via enhancements to either the class' basic description, the operations also included and/or the operations not included. The proposed revision to the General Classification Index R&I (Wrecking or Demolition or Building Moving or Raising Project) gives greater visibility to the direction to utilize the class with the highest rating value when such project involves a building or structure of more than one type of construction. The final proposed revision is to the Property Management Firms R&I that adds an "Operations Not Included" section that file review has shown to be needed to avoid misinterpretations of the R&I.

Finally, staff further proposes 14 new and revision to six Underwriting Guide entries (that do not involve a proposed revision to the entry's class assignment) to enhance various classifications' scopes.

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